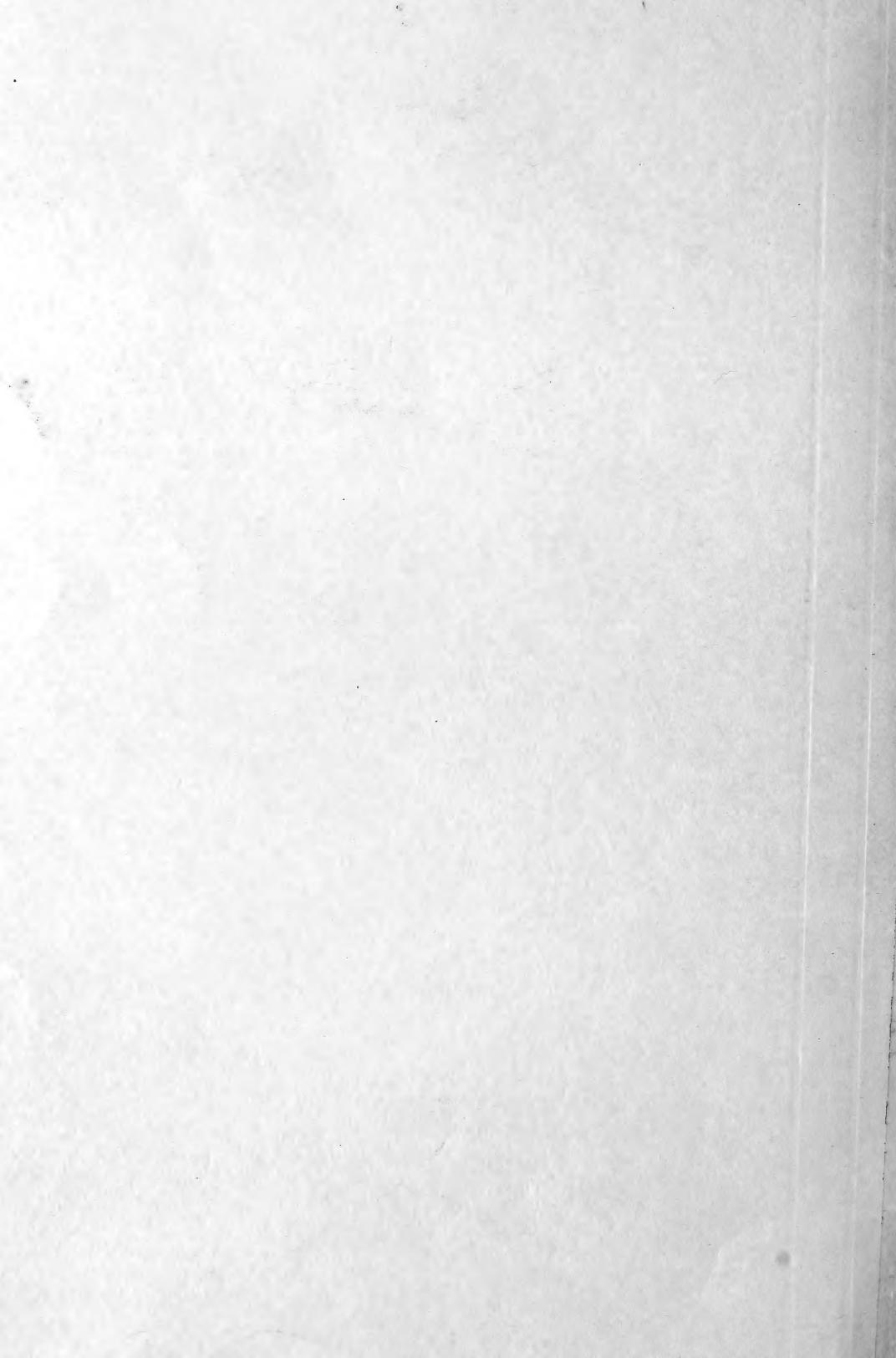


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Do not assume content reflects current scientific knowledge, policies, or practices.



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A SEP 24 1923

U. S. Department of Agriculture.

HENDERSON'S
WHOLESALE CATALOGUE
FOR
MARKET GARDENERS and FLORISTS
FALL 1923 EDITION



Henderson's Succession Cabbage

PETER HENDERSON & CO.
35 and 37 CORTLANDT ST. NEW YORK

Copyright, 1923, by PETER HENDERSON & CO., New York

We Pay the DELIVERY CHARGES in the U. S.

By Parcel Post, Express or Freight at our option

On Small Vegetable and Flower Seeds in All Quantities

BUYER PAYS DELIVERY CHARGES ON FOLLOWING: — Beans, Peas, Sweet Corn, Asparagus Roots, Mushroom Spawn, Onion Sets, Grass Seeds, Implements, Fertilizers and Insecticides on pages 27 to 32.

AN ADDITIONAL OFFER

If your seed order amounts to ten dollars or over, and at least half of the value is in small seeds, and the balance consists of Beans, Peas or Sweet Corn; we will pay the delivery charges in United States and forward by Parcel Post, Express or Freight at our option.

NOTE—If your own order does not amount to ten dollars; combine your's with your neighbor's order and you will both get the advantage of free delivery. We will ship to you, but send your neighbor's name, so that we may send him our catalogues.

PACKED WEIGHTS OF GOODS
ON WHICH BUYER PAYS
DELIVERY CHARGES

Beans, Peas or Sweet Corn, per quart	2 Lbs.
Asparagus Roots per hundred 2 year	6 "
Mushroom Spawn per brick.	2 "
Onion Sets per quart, 1 lb. per peck	8 "
Implements, Fertilizers and Mail- able Insecticides.	

See weights given on pages on which they are offered, so that postage may be added according to rates in next column.

IMPORTANT — In remitting postage always add it to the foot of the order as a separate item—this will help to avoid mistakes.

DOMESTIC PARCEL POST RATES
Within the U. S. and Possessions
1st, 2d & 3d Zones weight limit 70 lbs., other Zones 50 lbs.
Size limit 84 inches for combined length
and largest girth

First	Zone within	50	miles of New York City	5c.	First Pound (over 8 ozs. rates as 1 lb.)	Each Additional Pound or fraction
Second	" "	50 to 150	" "	5c.	1c.	
Third	" "	150 "	300 "	5c.	1c.	
Fourth	" "	300 "	600 "	6c.	2c.	
Fifth	" "	600 "	1000 "	7c.	4c.	
Sixth	" "	1000 "	1400 "	8c.	6c.	
Seventh	" "	1400 "	1800 "	9c.	8c.	
Eighth	" "	all over	1800 "	11c.	10c.	
				12c.	12c.	

From the 4th to 8th Zone packages Weighing 10 lbs. or More
Usually go Cheaper by Express. (Poisons and Fluids cannot be sent by mail).

PLEASE READ BEFORE ORDERING

PRICES IN THIS CATALOGUE CANCEL ALL
PRICE LISTS PREVIOUSLY ISSUED BY US.

ALL GOODS IN THIS CATALOGUE are offered subject to being unsold on receipt of order, and the prices quoted are subject to change without notice.

ADVANCE ORDERS, CONDITIONS OF ACCEPTANCE. All advance orders, for growing crops, are booked by us previous to harvesting and receipt—subject to crops permitting—and accidents or delays beyond our control. Should shortages necessitate it, we reserve the right to fill such orders pro rata.

THE PRICES QUOTED IN THIS CATALOGUE ARE NET, except we furnish Market Gardeners and Florists for their own planting, our retail packets of Vegetable and Flower Seeds at 25% off. We will supply half a pound at pound rates; half pecks at peck rates; half bushels at bushel rates. All other quantities (other than packets) are priced net. We offer no premiums, discounts or gratuities.

REMITTANCES should be made by Express Money Order, P. O. Money Order, Bank Draft or Registered Letter. We must decline sending goods C. O. D. unless 25% of their value accompanies the order.

ACCOUNTS—Parties having no account with us—who order goods without remittance—must furnish satisfactory reference. New York City reference preferred on account of the shorter delay pending investigation.

We Do Not Supply Dealers, therefore our seeds, etc., can only be procured by sending order direct to us.

WE FORWARD AS CUSTOMER DIRECTS by express, freight steamer or mail. When no shipping instructions are given we send according to our judgment. Some seeds, etc., we deliver free in the U. S.,

but on other seeds and goods purchaser pays, or allows transportation charges when prepaid (see details at top of this page.)

WE MAKE NO CHARGE FOR SHIPPING AND CARTING of goods to any railroad station, steamship line or express office in New York City proper.

WE MAKE NO CHARGE FOR PACKING, boxes, cases, or barrels. Cloth bags we charge for, viz.: $\frac{1}{2}$ peck, 10c.; 1 peck, 12c.; $\frac{1}{2}$ bushel, 15c.; 1 bushel, 25c.; 2 bushels, 45c. Burlap bags, 1 peck, 10c.; $\frac{1}{2}$ bushel, 15c.; 1 bushel, 20c.; 2 bushels, 25c.; 4 bushels, 30c.; 6 bushels, 35c.; 8 bushels, 40c. No charge for bags with lawn grass mixtures offered on page 3 of cover. **Special packing of seeds for foreign shipments**, when necessary, in tin-lined cases or double sacks, we charge for at cost.

WE GUARANTEE THE SAFE ARRIVAL in United States of all goods forwarded by express.

WHEN SHIPPED BY FREIGHT WE DELIVER ALL BULBS, ROOTS, etc., in good condition, into the hands of transportation companies, but our responsibility ceases there. Consignee then assumes all risks of heating, freezing and delays.

CANADIAN ORDERS—Regarding shipment of Seeds, etc., into Canada, see slip inserted with Order Blank in this Catalogue.

WE CANNOT GUARANTEE THE WELL-DOING of any seeds or bulbs we send out—therefore:

PETER HENDERSON & CO. give no warranty, express or implied as to description, quality, productiveness, or any other matter of any seeds, bulbs or roots they send out, and they will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms they are at once to be returned.

Peter Henderson & Co.
35 & 37 CORTLANDT ST. NEW YORK.

NOTE—If cash or stamps are sent by mail REGISTER THE LETTER, otherwise it travels at owner's risk. Letters are frequently lost in transit.

HENDERSON'S SUPERIOR SEEDS

FAMOUS THE WORLD OVER FOR THREE-QUARTERS OF A CENTURY

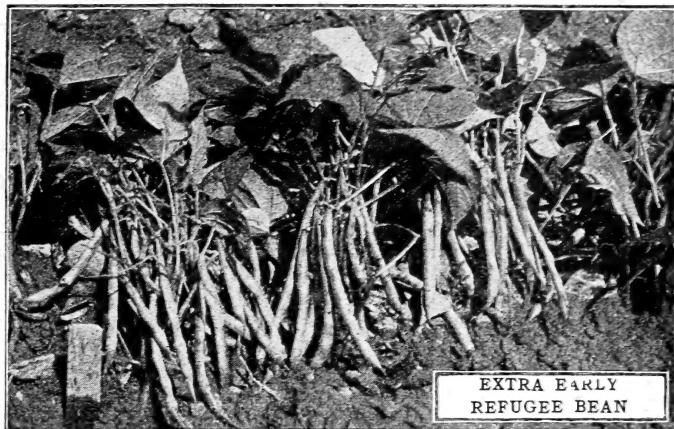
We Make a Specialty of Select Strains for Market Gardeners and Truck Farmers

EXTRA EARLY REFUGEE BEAN

One of the Best Dwarf Green-Podded Snap Beans

This is a true Refugee, having the peculiar, spreading habit of its class, producing a mass of small leaves which protect the pods from the sun, preserving their attractive color under trying conditions. It is two weeks earlier than the old Refugee, and is largely grown as an early spring crop, and again in the fall, at which season it does remarkably well. (See engraving.)

Price, 45c. qt., \$3.20 pk.,
\$12.00 bush.



EXTRA EARLY
REFUGEE BEAN

ECLIPSE BEET

One of the best to follow after the very early sorts. When young it may be bunched, but it is also used as a basket beet, and is known and sells freely on every market. It is medium in size, the tops small for size of root, the outer color is dark and the flesh strongly ringed in two shades of red. Price, 10c. oz., 25c. $\frac{1}{4}$ lb., 80c. lb.

Henderson's SUCCESSION CABBAGE

The Most Dependable Cabbage Grown
ABSOLUTELY PERFECT IN EVERY RESPECT
FOR EITHER SUMMER OR WINTER USE
THE MOST RELIABLE CABBAGE EVER RAISED

HENDERSON'S SUCCESSION CABBAGE we consider one of our most valuable contributions to horticulture. It may be classed as a second early variety, coming in a few days later than Early Summer, but it is immeasurably superior to that variety; it is nearly double the size and is absolutely true to its type under all conditions. In addition to this, it has no tendency whatever to run to seed under normal conditions. We can say without exaggeration that *it is the finest cabbage in existence* today; whether for medium early, main crop or late use it has no equal. It is so finely bred and so true to type that in a field of twenty acres every head appears alike.

We can recommend it either for the market gardener, trucker or private planter, as it is a perfect cabbage in every respect, not only being of the largest size, but of handsome color and of the finest quality. Our stocks of cabbage of all varieties have for years been the *acknowledged standard of excellence in this country*, and when we state that we consider Succession to be the most valuable variety that we have ever introduced our opinion of its great merit will be apparent to all. (See engraving.) Prices, 65c. oz., \$2.20 $\frac{1}{4}$ lb., \$8.00 lb.



If your seed order amounts to ten dollars or more and at least half the value is in small seeds we will pay the delivery charges to any freight, express, or post office in the United States (see page 2 of cover)

HENDERSON'S
CHARLESTON or LARGE
WAKEFIELD

The Best Large Early Cabbage

Several years ago, our customers requested us to procure for them, if possible, a Cabbage which had all the characteristics of the Early Jersey Wakefield, but of greater size. With this in view, we carefully selected from one of our best stocks of Wakefield a larger type, which is so fixed in its character that it is now largely grown by those desiring a Cabbage of this kind. This selection will average about 50 per cent larger in size than the old type of Wakefield, and is only a few days later. Price, 55c. oz., \$1.75 $\frac{1}{4}$ lb., \$6.00 lb.

HENDERSON'S SNOWBALL CAULIFLOWER

Planters in Every Clime Grow Henderson's Snowball Cauliflower

And receive topmost prices for the product.

No seed crop is grown with greater care than Henderson's Snowball Cauliflower. The result has been just as satisfactory to us as to our customers, as during our entire experience, it has never failed to come up to its high standard nor have we ever received a well founded complaint regarding the quality of the stock. On the contrary, we are continually receiving letters testifying to its general excellence.

The constant and ever increasing demand for our own genuine stock, coming from the largest and most successful growers clearly demonstrates its superiority over all others. (See engraving.) Price, 25c. pkt., \$8.25 oz., \$12.00 $\frac{1}{4}$ lb., \$45.00 lb.

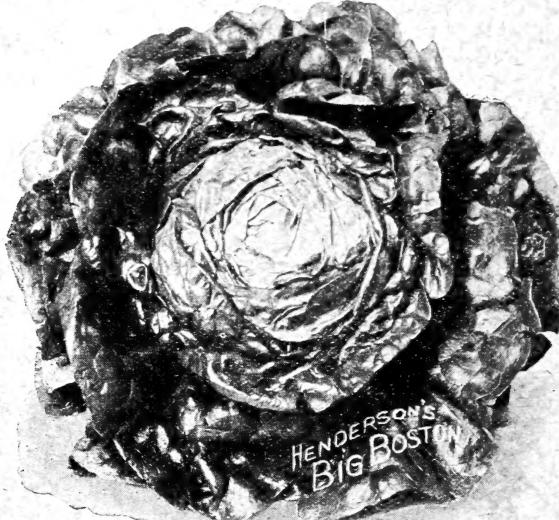
HENDERSON'S BIG BOSTON LETTUCE

A Grand Large Cabbage Lettuce—For either Early Summer or Fall Use

This grand variety, introduced into cultivation by us several years ago, has proved to be most valuable, steadily gaining in popularity until it is now more extensively grown than any other kind of lettuce, either for the private table or for sale, North, South, East or West; whether grown in the open ground for summer and fall use, or in frames for spring, or forced cool in greenhouse for

winter use, it invariably gives both grower and user the utmost satisfaction, producing during all seasons, under ordinarily favorable conditions, splendid, large, buttery-yellow heads, packed with thoroughly blanched leaves, crisp, tender and sweet, delighting both the palate and the eye. This grand variety makes a handsome plant, with but few outside leaves, and stands long before bolting to seed. Although Big Boston is one of our best large-heading midsummer lettuces, it is also peculiarly adapted for late Fall culture; large areas of it may be seen in the vicinity of New York as late as Nov. 15th; a slight covering of salt marsh hay amply protects the plants from hard frosts, and when cut for market the leaves are as fresh, bright and untinged as in midsummer. Thousands of acres of it are grown during the winter in Florida and other Southern States for shipping to Northern markets. As far north as Maine it is a wonderfully popular summer lettuce. (See engraving.)

Price, 20c. oz., 55c. $\frac{1}{4}$ lb., \$1.50 lb., 10 lbs. and upwards, \$1.40 lb.



BEWARE OF IMITATIONS. We have always controlled Henderson's Snowball Cauliflower, any statement to the contrary notwithstanding, and unless the seed is bought directly from us you do not get the genuine,

HENDERSON'S TESTED VEGETABLE SEEDS FOR MARKET GARDENERS

COMPLETE ALPHABETICAL LIST

THIS LIST CANCELS ALL PREVIOUS OFFERS NOT ACCEPTED.

IMPORTANT NOTICE—See page 2 of cover for our Free Delivery offer.

Half pounds will be supplied at pound rates; half pecks at peck rates; half bushels at bushel rates. Where prices are not quoted the items cannot be supplied.

(Prices in this list subject to change without notice.)

VEGETABLE SEEDS

PRICES

ARTICHOKE. Jerusalem (Tubers). Buyer paying transit.....

ASPARAGUS SEED.

Palmetto, Henderson's.....

Oz.	1/4 Lb.	Lb.
.15	.40	1.40

ASPARAGUS ROOTS. (Buyer paying transit.) Colossal. 2-year old Roots, \$1.50 per 100, \$12.50 per 1,000.

Palmetto. 2-year old Roots, \$1.75 per 100, \$15.00 per 1,000.

Beans we do not deliver free. Purchaser pays transportation by the quart and over. For Parcel Post Zone Rates see page 2 of the cover. Beans postal weight 2 lbs. per quart.

BEANS.

DWARF or BUSH, GREEN PODDED.

Black Valentine, Henderson's.....	.50	3.70	14.00
Earliest Red Valentine, Henderson's.....	.50	3.70	14.00
Horticultural Dwarf.....	.45	3.20	12.00
King of the Earlies.....	.50	3.70	14.00
Longfellow, Henderson's.....	.50	3.70	14.00
Refugee, or 1000 to 1.....	.50	3.70	14.00
Refugee, Extra Early. See specialties page I.....	.45	3.20	12.00
Stringless Green Pod, Burpee's.....			

DWARF WAX-PODDED or "BUTTER" BEANS.

Black Wax, Henderson's Improved.....	.50	3.70	14.00
California Rustproof Wax.....	.45	3.20	12.00
Curries' Rustproof Wax.....	.45	3.20	12.00
Davis Kidney Wax.....	.45	3.20	12.00
Hodson Long Pod Wax.....	.45	3.20	12.00
Unrivalled Wax, Henderson's.....	.50	3.70	14.00
Wardwell's Kidney Wax.....	.45	3.20	12.00

BEANS, BUSH LIMA.

Burpee's Bush Lima.....	.60	4.20	16.00
Dreer's Bush Lima.....	.65	4.70	18.00
Early Giant, Henderson's.....	.65	4.70	18.00
"Henderson" Bush Lima.....	.65	4.70	18.00
Improved "Henderson" Bush Lima.....	.65	4.70	18.00

BEANS, POLE LIMA.

Dreer's Improved Lima.....	.60	4.20	16.00
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Our Seeds are no longer supplied through dealers. Our Object: By only supplying the Planter direct we protect many customers who have had other seeds foisted upon them as "Henderson's"

VEGETABLE SEEDS

PRICES

Beans we do not deliver free. Purchaser pays transportation by the quart and over. For Parcel Post Zone Rates see page 2 of cover. Beans postal weight 2 lbs. per quart.

BEANS. Pole Lima—Continued

Early Leviathan Lima, Henderson's.....	.60	4.20	16.00
Ideal, Henderson's.....	.60	4.20	16.00
King of the Garden Lima.....	.60	4.20	16.00
Large White Lima.....	.60	4.20	16.00
Potato Lima.....	.60	4.20	16.00

CLIMBING or POLE:

Early Golden Cluster.....	.65	4.70	18.00
Horticultural or Speckled Cranberry.....	.60	4.20	16.00
Old Homestead.....	.50	3.70	14.00
White Creaseback.....	.50	3.70	14.00

BEET

Crimson Globe.....	.15	.40	1.25
Crosby's Egyptian.....	.10	.30	1.00
Detroit Dark Red.....	.10	.30	1.00
Early Blood Turnip.....	.10	.25	.80
Early Wonder.....	.15	.45	1.50
Egyptian (Extra Early).....	.10	.30	1.00
Eclipse. (See specialties page 1).....	.10	.25	.80
Edmand's.....	.10	.30	1.00
Electric.....	.10	.30	1.00
Henderson's Special Crosby's Egyptian.....	.15	.40	1.25
Henderson's Half Long.....	.15	.40	1.25
Long Smooth Blood-Red.....	.10	.30	1.00
Nuttings Gem.....	.10	.30	1.00
Swiss Chard.....	.10	.30	1.00

BROCCOLI.

White Cape.....	.50	1.50	
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BRUSSEL SPROUTS. Dalkeith.....

.20	.50	1.50	
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CARDOON. Large Spanish

CABBAGE.

EXTRA EARLY VARIETIES.			
Charleston or Large Wakefield, Henderson's. (See specialties page 2).....	.55	1.75	6.00
Early Jersey Wakefield, Henderson's.....	.55	1.75	6.00
Early Market.....	.65	2.20	8.00
Early Spring, Henderson's.....	.65	2.20	8.00

SECOND EARLY or SUMMER VARIETIES.

All Head Early.....	.50	1.50	5.00
All Season.....	.65	2.20	8.00
Early Summer, Henderson's.....	.50	1.50	5.00
Succession, Henderson's. (See specialties page 1).....	.65	2.20	8.00

LATE or WINTER VARIETIES.

Holland or Danish Ball Head.....	.40	1.25	4.00
Late Flat Dutch, Henderson's Selected.....	.50	1.50	5.00
Premium Flat Dutch.....	.50	1.50	5.00

RED VARIETIES. Danish Round Red. (Crop failure)

Mammoth Rock Red.....	.65	2.20	8.00
Red Dutch.....	.65	2.20	8.00

We furnish Florists and Market Gardeners for their own planting our RETAIL packets of Vegetable and Flower Seeds at 25 per cent off the retail prices quoted in our retail catalogue. We do not supply our seeds to be sold again.

VEGETABLE SEEDS

PRICES

All seeds listed on this page (except corn) are delivered transportation paid in United States. See page 2 of cover.

	Oz.	1/4 Lb.	Lb.
CABBAGE.—Continued			
SAVOY VARIETIES.			
American Drumhead Savoy .....	.50	1.50	5.00
CARROT. Chantenay Half Long Scarlet.....	.10	.25	.70
Coreless, Henderson's.....	.15	.45	1.50
Danvers, Henderson's Selected.....	.10	.25	.80
Early French Forcing.....	.15	.40	1.25
Early Scarlet Horn.....	.10	.25	.80
Half Long Red, Stump-rooted.....	.10	.25	.80
Intermediate, Henderson's.....	.10	.25	.80
New York Market, Henderson's.....	.10	.25	.80
Long Orange Improved.....	.10	.20	.60
Oxheart, or Guerande.....	.10	.30	1.00
Rubicon, Half Long Scarlet.....	.10	.25	.70
CAULIFLOWER.			
Early Snowball, Henderson's. (See specialties page 2)	3.25	12.00	45.00
Extra Early Dwarf Erfurt.....	2.50	9.50	36.00
Extra Early Paris. (Crop failure)			
Gilt Edge Extra Dwarf Erfurt. (Crop failure)			
Large Late Algiers.....	.90	3.25	12.00
Veitch's Autumn Giant.....	.70	2.20	8.00
CELERY. EARLY SELF-BLANCHING VARIETIES.			
Golden Self-Blanching.....	.85	3.20	12.00
Silver, Self-Blanching, Henderson's.....	.65	2.20	8.00
White Plume, Henderson's Perfected.....	.50	1.70	6.00
SECOND EARLY, LONG-KEEPING AND WINTER VARIETIES.			
Easy Blanching, Henderson's	1.50	5.50	20.00
Boston Market.....	.40	1.40	5.00
Celery, grown for soup greens.....	.15	.30	1.00
Giant Pascal.....	.40	1.40	5.00
Golden Dwarf, Henderson's.....	.50	1.70	6.00
New Rose, Henderson's.....	.50	1.70	6.00
Winter Queen.....	.50	1.70	6.00
CELERIAC, OR TURNIP-ROOTED CELERY.			
Erfurt Giant.....	.30	.90	3.00
Large Smooth Prague.....	.30	.90	3.00
CHERVIL			
CHICORY. Large-rooted or Coffee Chicory.....	.25	.75	2.50
COLLARDS. Georgia .....	.10	.30	1.00
CORN SALAD. Large-Leaved <i>Fetticus</i> , or "Lamb's Lettuce." .....	.15	.45	1.50
CORN SWEET OR SUGAR. Price quoted on application.			
CRESS, or Pepper Grass.			
Extra Curled.....	.10	.25	.75
Upland.....	.40	1.25	
WATER CRESS.....	.35	1.00	3.50
CUCUMBER.			
Arlington White Spine.....	.15	.35	1.00
Cool and Crisp, Henderson's.....	.20	.50	1.50
Davis' Perfect.....	.20	.50	1.50
Early White Spine.....	.15	.35	1.00
The "Henderson" White Spine. 25 lbs. and upwards \$1.40 per lb.	.20	.50	1.50
Early Cluster.....	.15	.35	1.00
Everbearing.....	.15	.35	1.00

VEGETABLE SEEDS.

PRICES

All seeds on this page
are delivered trans-
portation paid in
United States.

CUCUMBER.—Continued

	Oz.	1/4 Lb.	Lb.
Extra Early Green Prolific.	.15	.35	1.00
Extra Long White Spine.	.15	.35	1.00
Green Prolific.	.15	.35	1.00
Japanese Climbing.	.20	.50	1.50
Livingston's Evergreen.	.15	.35	1.00
Long Green.	.15	.35	1.00
Short Green Gherkin.	.15	.35	1.00
West Indian Gherkin, or "Burr" Cucumber.	.20	.60	2.00

ENGLISH FORCING or FRAME VARIETIES.

Cuthill's Black Spine.	Pkts. 30c. each		
Duke of Edinburgh.			
Lord Kenyon's Favorite.			
Telegraph.			

DANDELION.

Common.	.35	1.00	3.00
Large-Leaved.	.50	1.70	6.00

EGG PLANT.

Black Beauty.	.65	2.20	8.00
Florida High Bush.	.65	2.20	8.00
New York Spineless—Henderson's Improved.	.65	2.20	8.00

ENDIVE. "Escarolle" or "Chicoree."

Broad-Leaved Batavian.	.20	.60	2.00
French Moss Curled.	.20	.65	2.25
Green Curled.	.20	.60	2.00
White Curled.	.20	.65	2.25

KALE or BORECOLE.

Brown German Curled, or Purple.	.20	.60	2.00
Dwarf Green Curled Scotch.	.20	.50	1.50
Siberian.	.15	.35	1.00

KOHL-RABI

Large White Vienna.	.20	.60	2.00
Early Purple Vienna.	.20	.60	2.00
Short-Leaved Early White Vienna.	.25	.75	2.50

LEEK.

Carentan.	.20	.60	2.25
Giant Italian.	.20	.60	2.25
Large American Flag.	.20	.55	1.75
Musselburgh, or Scotch Champion.	.20	.55	1.75

LETTUCE. Head Varieties.

All Heart.	.15	.45	1.50
All Seasons.	.15	.45	1.50
Big Boston, Henderson's. (See specialties page 2). 10 lbs. and upwards \$1.40 lb.	.20	.55	1.50
Boston Market, or White-Seeded Tennis Ball.	.15	.45	1.50
Golden Queen, Henderson's (Crop failure)			
Immensity, Henderson's.	.15	.45	1.50
Long Island.	.15	.45	1.50
Mammoth Black-Seeded Butter.	.15	.45	1.50
Market Gardener's Private Stock.	.15	.45	1.50
May King.	.20	.60	2.00
Mignonette.	.20	.60	2.00
New York, Henderson's.	.25	.85	3.00

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VEGETABLE SEEDS

PRICES

All seeds on this page
(except Mushroom
Spawn) are delivered
transportation paid
in United States.
See page 2 of cover.

LETTUCE.—Continued

Salamander, Henderson's Perfected.....	.15	.45	1.50
Sensation.....	.15	.45	1.50
St. Louis Market.....	.15	.45	1.50
Tenderheart, Henderson's.....	.20	.55	1.75
Unrivalled.....	.15	.45	1.50

CURLLED OR CUTTING VARIETIES.

Black-Seeded Simpson.....	.15	.45	1.50
Early Curled Simpson.....	.15	.45	1.50
Grand Rapids.....	.20	.55	1.60

COS, CELERY OR ROMAINE VARIETIES.

Paris White Cos.....	.15	.45	1.50
Trianon Cos.....	.15	.45	1.50

MARTYNIA Proboscidea..

MELON, MUSK or CANTALOUE. Green-Fleshed Varieties.

Early Hackensack, Henderson's.....	.15	.45	1.50
Hackensack.....	.15	.40	1.25
Jenny Lind.....	.15	.40	1.25
Montreal Market.....	.15	.40	1.25
Netted Gem.....	.15	.45	1.50
Nutmeg Improved.....	.15	.45	1.50
Rocky Ford.....	.15	.45	1.50

RED OR SALMON-FLESHED VARIETIES.

Emerald Gem.....	.15	.45	1.50
Miller's Cream, or Red Fleshed Osage.....	.15	.45	1.50
Paul Rose.....	.15	.45	1.50
The Burrell Gem.....	.15	.45	1.50
Tip Top.....	.15	.45	1.50

MELON, WATER.

Citron.....	.10	.30	1.00
Cole's Early.....	.15	.45	1.50
Cuban Queen.....	.10	.30	1.00
Florida Favorite.....	.10	.30	1.00
Georgia Rattlesnake, or Gipsy.....	.10	.30	1.00
Ice Cream. (White seeded).....	.10	.30	1.00
Koib's Gem.....	.10	.30	1.00
Mammoth Iron Clad.....	.10	.30	1.00
Mountain Sweet.....	.10	.30	1.00
Sweet Heart.....	.15	.40	1.25
Tom Watson.....	.10	.30	1.00

MUSHROOM SPAWN. (Our leaflet, "Mushroom Culture" free.)

American "Spore Culture" Mushroom Spawn.....	.35	15.50	30.00
	Oz.	1/4 Lb.	Lb.

MUSTARD.

Chinese.....	.10	.25	.75
Giant Southern Curled.....	.10	.25	.75
White London.....	.10	.20	.50

NASTURTIUM, or INDIAN CRESS.

Dwarf.....	.15	.30	1.00
Tall or Climbing.....	.15	.30	1.00

OKRA, or GUMBO.

Dwarf Prolific.....	.10	.20	.60
Long Green.....	.10	.20	.60
White Velvet, Henderson's.....	.10	.30	1.00

VEGETABLE SEEDS

PRICES

Purchaser pays transportation on Peas, Beans or Sweet Corn.
See page 2 of cover.

ONION.

	Oz.	1/4 Lb.	Lb.
Extra Early Flat Red.....	.20	.65	2.25
Prizetaker.....	.25	.70	2.50
Wethersfield, Large Red.....	.20	.65	2.25
White Bunch.....	.30	1.00	3.50
White Portugal, or Silver Skin.....	.35	1.15	4.00
Yellow Globe Danvers.....	.25	.70	2.50

SOUTHPORT GLOBE VARIETIES.

Southport Red Globe, Henderson's.....	.25	.70	2.50
Southport White Globe, Henderson's.....	.35	1.15	4.00
Southport Yellow Globe, Henderson's.....	.25	.70	2.50

ITALIAN, BERMUDA AND PICKLING VARIETIES.

Adriatic Barletta.....	.35	1.20	4.00
Bermuda Red.....	.30	1.00	3.50
Bermuda, White.....	.30	1.00	3.50
Queen.....	.35	1.20	4.00

ONION SETS.

Purchaser pays transportation on Onion Sets. If wanted by Mail see zone rates on page 2 of the cover. Postal weight 1 lb. per quart. (The price per bushel is subject to change with the market; write for quotations.)

Red Onion Sets. Select Red Wethersfield.	bush.....	.30	1.75	6.50
Yellow Onion Sets. Select Yellow Danvers	{ of 32.....	.30	1.75	6.50
White Onion Sets. Select White Portugal	{ lbs.....	.30	1.90	7.00
Top or Perennial.....	.20	1.15	4.00	
Garlic Sets.....	40C. lb.	*		

PARSLEY. Champion Moss Curled.....

Extra Double Curled.....	.10	.30	1.00
Fern-Leaved.....	.10	.30	1.00
Hamburg, or Turnip-Rooted.....	.10	.30	1.00
Henderson's Emerald.....	.15	.50	1.50
Plain.....	.20	.60	2.00
	.10	.35	1.20

PARSNIP. Henderson's Hollow Crown.....

PEAS. (Those prefixed* are wrinkled varieties; all others are smooth.)

DWARF EXTRA EARLY VARIETIES. Requiring no staking or brush.

*American Wonder.....	.45	3.20	12.00
*Little Gem.....	.45	3.20	12.00
*Nott's Excelsior.....	.45	3.20	12.00
*Premium Gem.....	.45	3.20	12.00

EXTRA EARLY VARIETIES OF MEDIUM HEIGHT.

Alaska.....	.45	3.20	12.00
Ameer.....	.45	3.20	12.00
Henderson's "First of All".....	.40	2.70	10.00
Nonpareil.....	.45	3.20	12.00
*Prosperity, Henderson's.....	.55	3.75	14.00
*Thomas Laxton.....	.55	3.75	14.00

SECOND OR MEDIUM EARLY VARIETIES.

*Advancer.....	.45	3.20	12.00
*Abundance.....	.40	2.70	10.00
*Everbearing.....	.45	3.20	12.00
*Horsford's Market Garden.....	.40	2.70	10.00
*Melting Marrow, Henderson's.....	.55	3.75	14.00

MAIN CROP OR LATER VARIETIES.

*Alderman.....	.45	3.20	12.00
*American Champion, Henderson's.....	.45	3.20	12.00
*Champion of England.....	.45	3.20	12.00

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VEGETABLE SEEEDS

PRICES
All seeds on this page
except Peas are delivered
transportation paid in
United States. See page
2 of cover.

PEAS.—Continued

	Qt.	Pk.	Bush.
*Duke of Albany.....	.45	3.20	12.00
*Juno.....	.45	3.20	12.00
*Telephone.....	.45	3.20	12.00
	Oz.	¼ Lb.	Lb.

PEPPER. Chinese Giant.....	.60	2.20	8.00
Early Neapolitan.....	.50	1.70	6.00
Large Bell, or Bull Nose.....	.50	1.70	6.00
Long Red Cayenne.....	.50	1.70	6.00
Red Chili.....	.50	1.70	6.00
Red Cluster.....	.55	1.80	
Ruby King.....	.50	1.70	6.00
Sweet Mountain, or Mammoth.....	.50	1.70	6.00

PUMPKIN.

Cheese.....	.10	.35	1.00
Connecticut Field.....	.10	.30	.80
Large or Mammoth Tours.....	.20	.50	1.50
Sugar.....	.10	.35	1.00
Winter Luxury. (Crop failure.)			
	Oz.	¼ Lb.	Lb.

RADISH. EARLY ROUND OR TURNIP SHAPED VARIETIES. (10 lbs. and over \$10 per lb. less).

Earliest Carmine Turnip.....	.10	.30	.80
Early Round Dark Red.....	.10	.30	.80
Early Scarlet Turnip.....	.10	.30	.80
Early White Tipped Scarlet Turnip.....	.10	.25	.70
Fire Ball.....	.10	.30	.80
Non plus Ultra.....	.10	.30	.80
Philadelphia White Box.....	.10	.25	.75
Rapid Forcing.....	.10	.30	.80
Red Forcing.....	.10	.30	.80
Rose Turnip, Henderson's.....	.10	.30	.80
Scarlet Globe.....	.10	.30	.90

EARLY OLIVE AND OVAL-SHAPED VARIETIES.

French Breakfast.....	.10	.30	.80
Half Long Deep Scarlet.....	.10	.30	.80
Red Rocket, Henderson's.....	.15	.40	1.25
Scarlet Olive-Shaped.....	.10	.30	.80
White Rocket, Henderson's (Crop failure)			
White-Tipped Rocket, Henderson's.....	.15	.40	1.25

EARLY LONG VARIETIES.

Cincinnati Market.....	.10	.30	1.00
Icicle.....	.10	.30	1.00
Long Scarlet Short Top.....	.10	.30	.80
Long White Vienna or Lady Finger.....	.10	.30	1.00
Wood's Early Frame.....	.10	.30	.80

SUMMER AND AUTUMN VARIETIES.

Chartier.....	.10	.30	.80
Giant White Stuttgart.....	.15	.40	1.25
White Strasburg.....	.10	.30	1.00
White Summer Turnip.....	.10	.30	1.00

WINTER VARIETIES.

Celestial, or White Chinese.....	.15	.40	1.25
Half Long Black Spanish.....	.10	.25	.75
Long Black Spanish.....	.10	.30	1.00

Our Leaflet How to grow Pumpkin and Squash Including Winter keeping, Combating the Borer, etc., Free to Customers if asked for.

VEGETABLE SEEDS

PRICES

All seeds on this page are delivered transportation paid in United States.

RADISH.—Continued

	Oz.	¾ Lb.	Lb.
Rose China Winter.....	.10	.30	.80
Round Black Spanish.....	.10	.30	1.00

RHUBARB, or PIE PLANT.

Victoria. (Crop failure.)

SALSIFY or OYSTER PLANT.

Mammoth Sandwich Island.....	.30	.85	3.00
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SCORZONERA, or BLACK OYSTER PLANT. (Crop failure)

SEA KALE. (Crop failure)

SORREL. Broad-Leaved French.....	.15	.45	1.50
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SPINACH. (Varieties prefixed * may be sown in the fall for spring crop.)

*Long Season, Henderson's.....	.10	.15	.40
Long-Standing.....	.10	.15	.30
*Hardy Winter, Henderson's.....	.10	.15	.30
Norfolk, Savoy-Leaved.....	.10	.15	.30
Round-Leaved.....	.10	.15	.30
*Thick Leaved, Henderson's.....	.10	.15	.30
Victoria.....	.10	.15	.30
*Viroflay, Large Round-Leaved.....	.10	.15	.30

SQUASH. SUMMER VARIETIES.

Cocozelle (Italian Vegetable Marrow).....	.25	.70	2.50
Golden Custard, Henderson's.....	.15	.45	1.50
Long Island White Bush, Henderson's.....	.15	.45	1.50
Mammoth Bush Summer Crookneck.....	.15	.45	1.50
Vegetable Marrow.....	.15	.45	1.50
White Bush Scalloped.....	.15	.40	1.25
Yellow Bush Summer Crookneck.....	.15	.40	1.25

AUTUMN AND WINTER VARIETIES.

Delicata, Henderson's.....	.25	.70	2.50
Golden Hubbard.....	.15	.45	1.50
Hubbard.....	.15	.45	1.50
Large Warted Hubbard.....	.15	.45	1.50
Mammoth Chili.....	.15	.45	1.50

TOMATO.

Acme.....	.30	1.00	3.50
Beauty.....	.30	1.00	3.50
Bonny Best.....	.35	1.15	4.00
Chalk's Early Jewel.....	.30	1.00	3.50
Crimson Cushion, Henderson's.....	.75	2.75	10.00
Early Detroit.....	.40	1.40	5.00
Favorite.....	.25	.75	2.50
Freedom.....	.35	1.25	4.50
Dwarf Champion.....	.35	1.15	4.00
Earliana.....	.30	1.00	3.50
June Pink.....	.35	1.15	4.00
Livingston's Globe.....	.30	1.00	3.50
Matchless.....	.30	1.00	3.50
Perfection.....	.25	.75	2.50
Ponderosa, Henderson's.....	.75	2.75	10.00
Stone.....	.25	.75	2.50
Tenderloin, Henderson's.....	.75	2.75	10.00
Trophy.....	.30	1.00	3.00

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VEGETABLE SEEDS

PRICES

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TURNIP. WHITE-FLESHED VARIETIES.

	Oz.	1/4 Lb.	Lb.
Early Purple Top Milan	.15	.45	1.50
Early Red Top Strap Leaf	.10	.30	.80
Early White Flat Dutch	.10	.30	.80
Early White Milan	.15	.45	1.50
Early White Strap Leaf	.10	.30	.80
Long White, or Cowhorn	.10	.25	.60
Purple Top White Globe	.10	.30	.80
Seven Top	.10	.20	.50
Snowball	.10	.35	1.00
White Egg	.10	.35	1.00

YELLOW-FLESHED VARIETIES.

Golden Ball, or Orange Jelly	.10	.35	1.00
Purple Top Yellow Aberdeen	.10	.35	1.00
Yellow Globe	.10	.30	.80
Yellow Stone	.10	.30	.80

RUTA BAGA. RUSSIAN OR SWEDISH TURNIP.

American Purple Top	.10	.30	.80
Golden Heart, Henderson's. (Crop failure)			
Large White French Sweet German, or Rock	.10	.25	.70
Long Island Improved Purple Top, Henderson's	.10	.30	.80

HERB SEEDS. SWEET POT AND MEDICINAL.

Anise	.15	.50	
Basil Sweet	.15	.50	
Borage	.25	.85	3.00
Caraway	.10	.30	1.00
Coriander	.10	.25	
Dill	.15	.40	1.00
Fennel, Sweet	.10	.20	
Fennel, Florence	.20	.55	1.75
Lavender	.20	.70	
Marjoram, Sweet	.25	.85	3.00
Opium Poppy			
Saffron	.25	.75	2.50
Sage	.40	1.40	5.00
Savory, Summer	.20	.50	1.50
Thyme, Broad Leaved	.60	2.20	8.00
Wormwood	.25	.70	2.25

HENDERSON'S SUPERIOR SEEDS

FAMOUS THE WORLD OVER FOR THREE-QUARTERS OF A CENTURY

Seeds are offered by competitors as Henderson's Snowball Cauliflower, Henderson's Succession and Henderson's Charleston Wakefield Cabbage, Henderson's Big Boston Lettuce, Henderson's Easy Blanching Celery, Henderson's White Spine Cucumber, Henderson's Ponderosa Tomato and other varieties of vegetables introduced by us. The name of "Henderson" preceding the varietal name would indicate that the stock is ours; but such is not the case, as WE DO NOT SELL TO DEALERS.

Upwards of 20 years ago we discontinued selling to dealers to sell again. This drastic step was taken because we had become con-

vinced that such a measure was necessary in the interests of our customers, especially of those who made their living by growing for the market. Our long experience as market gardeners and florists impressed upon us the fact that quality should be supreme, that price was secondary. The jobber in seeds naturally considers price as paramount, hence there is a dangerous tendency to sacrifice quality by cheapening production.

If you want our seeds the only way to get them is to send the order direct to Peter Henderson & Co. and get the seeds in our own bags, with our own label on them.

HENDERSON'S TALL GIANT FLOWERING ANTIRRHINUM

These modern hybrid Antirrhinums have been elevated by popular favor from the "Snap-dragon" rank of common flowers to a higher level. This marked change in the general estimation is the direct result of the improvements which have made the Giant Flowering Antirrhinum race so highly satisfactory for gardens, bedding, borders, pot culture, for house decoration, forcing for winter cut flowers, etc. (See engraving.)

Blood-red. <i>Pkt.</i> 15c.; <i>Per 1,000 seeds</i> , 30c.; <i>Per oz.</i> \$1.00.	Maroon. <i>Pkt.</i> , 15c.; <i>Per 1,000 seeds</i> , 30c.; <i>Per oz.</i> , \$1.00.
Deep Rose Pink. <i>Pkt.</i> , 15c.; <i>Per 1,000 seeds</i> , 30c.; <i>Per oz.</i> , \$1.00.	White. Pure snow-white. <i>Pkt.</i> , 15c.; <i>Per 1,000 seeds</i> , 30c.; <i>Per oz.</i> , \$1.00.
Deep Scarlet. <i>Pkt.</i> 15c.; <i>Per 1,000 seeds</i> , 30c.; <i>Per oz.</i> , \$1.00.	Yellow Queen. Pure yellow. <i>Pkt.</i> , 15c.; <i>Per 1,000 seeds</i> , 30c.; <i>Per oz.</i> , \$1.00.
Light Pink. Delicate rosy-pink and blush. <i>Pkt.</i> , 15c.; <i>Per 1,000 seeds</i> , 30c.; <i>Per oz.</i> , \$1.00.	Mixed Colors. <i>Pkt.</i> , 15c.; <i>Per 1,000 seeds</i> , 20c.; <i>Per oz.</i> , 75c.
Orange-scarlet. White throat. <i>Pkt.</i> , 15c.; <i>Per 1,000 seeds</i> , 30c.; <i>Per oz.</i> , \$1.00.	For other varieties of Antirrhinum, see page (4).

ORNAMENTAL ASPARAGUS

Plumosus Nanus. Greenhouse climber with Fern-like foliage.	<i>Per 1000 seeds</i> , \$5.50; <i>Per 100 seeds</i> , 60c.; <i>Pkt.</i> 25c.
Sprengeri. For pots, vases, etc.; drooping chenille-like fronds 4 ft. long.	<i>Per oz.</i> , 75c.; <i>Pkt.</i> 10c.
Verticillatus. Hardy climber, with feathery foliage and scarlet berries; 10 feet long.	<i>Pkt.</i> 10c.

BELLIS OR DOUBLE DAISY

Greatly improved varieties of the popular "Double Daisies." Adapted for edgings, borders and low beds, and also well suited for growing in pots. Although perennials, they will flower the same season if the seed is sown early, though it is preferable to sow in fall, and winter the plants in cold frames. Height, 6 inches.

Longfellow. Extra large double rose-pink flowers. <i>Pkt.</i> , 10c.; <i>Per 1,000 seeds</i> , 50c.; <i>Per oz.</i> , \$2.00.	popular plant in strong, robust growth and abundance of large bloom. Each plant produces 12 to 15 flowers that measure 2 to 3 inches across, carried on long, strong stems.
Snowball. Large, very double, pure white flowers. <i>Pkt.</i> , 10c.; <i>Per 1,000 seeds</i> , 50c.; <i>Per oz.</i> , \$2.00.	Monstrosa Double Rose. <i>Pkt.</i> , 20c.; <i>Per 1,000 seeds</i> , 50c.; <i>Per oz.</i> , \$3.00.
Double Mixed Colors. <i>Pkt.</i> , 10c.; <i>Per 1,000 seeds</i> , 50c.; <i>Per oz.</i> , \$2.00.	Monstrosa Double White. <i>Pkt.</i> , 20c.; <i>Per 1,000 seeds</i> , 50c.; <i>Per oz.</i> , \$3.00.
Monstrosa. These new "Double" Daisies surpass all strains of this	Monstrosa Double Mixed. <i>Pkt.</i> , 20c.; <i>Per 1,000 seeds</i> , 50c.; <i>Per oz.</i> , \$3.00.

BEGONIAS Everblooming Fibrous Rooted Varieties

The Semperflorens (*Everflowering*) varieties of fibrous rooted Begonias offered below are unsurpassed bedding plants. Thriving equally well in partially shaded or sunny locations, flowering profusely through summer and fall—beds or edgings of these Begonias being a sheet of color continuously. As pot plants for winter flowering they are also superb; easily grown from seed.

Magnifica. A very striking bedding or pot plant, producing bright crimson flowers; dark bronze foliage, plants bushy and compact, about 10 inches high.

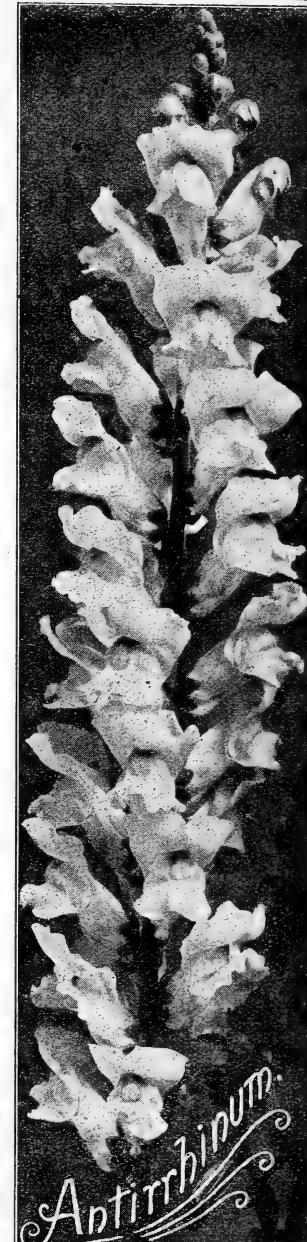
Prima Donna. Splendid bushy plants, 10 inches high by 12 inches across. The flowers are 1 to 1 1/4 inches in diameter, of rose color shading to carmine in center. (See engraving)	<i>Pkt.</i> , 25c.; <i>Per 1,000 seeds</i> , 75c.
Vernon. Fine bedding and pot plant, 6 inches high: blood-red flowers in profusion.	<i>Per oz.</i> , \$3.00; <i>Pkt.</i> , 25c.; <i>Per 1,000 seeds</i> , 50c.



Tuberous-rooted Varieties
These profusely-flowering pot plants are deservedly popular for garden bedding, flowering in the greatest profusion all summer. The individual florets will average from 2 to 3 in. in diameter, and are of various beautiful colors; height 1 foot.

Double, Large-flowering, Mixed Colors. *Per 1,000 seeds*, \$1.00; *Pkt.*, 50c.

Single, Large-flowering, Mixed Colors. *Per 1,000 seeds*, 50c.; *Pkt.*, 25c.



Antirrhinum

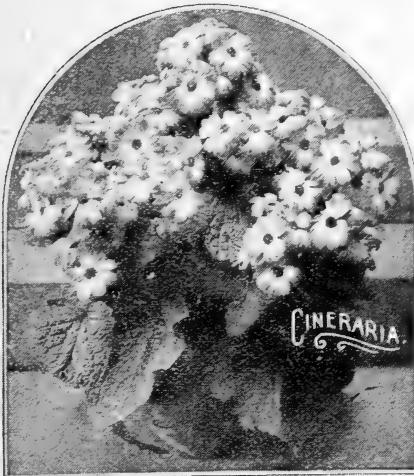
CALENDULAS

These improved varieties form bushy plants about 1 foot high by 1 foot in diameter, and are literally covered with exceedingly large double showy flowers. The seed has been saved from only the largest and most perfect flowers of great depth and decided colors.

Orange King. Large, double flowers of intense golden-orange.

Lemon King. Large, double flowers of lemon yellow. *Pkt.*, 10c.; *Per oz.*, 30c.

Meteor. Bright yellow striped orange through the center of each petal *Pkt.*, 10c.; *Per oz.*, 25c.



CINERARIA HYBRIDA, HENDERSON'S LARGE FLOWERING

The flowers cover the plant with a sheet of bloom. Colors: white, blue, violet and crimson shades; usually two or more colors are shown in one flower.

Large-flowering. Choicest Mixed.

Pkt., 35c.; Per 1,000 seeds, \$1.00

Matador. A large flower of a brilliant scarlet red.

Pkt., 35c.; Per 1,000 seeds, \$1.00

Miniature Hybrids. (*Cineraria Hybrida Nana*) The plants rarely exceed 8 inches in height. The flowers are small but many in number, and gay in colors, making large heads.

Pkt., 35c.; Per 1,000 seeds, \$1.00

Star. (*Cineraria Stellata Hybrids, Improved.*) Tall, pyramidal plants, bearing quantities of medium-sized star-like flowers in immense umbels; an exceedingly decorative pot plant. Colors: white, rose, red, carmine and blue. Offered in mixed colors.

Pkt., 35c.; Per 1,000 seeds, \$1.00

LOBELIA, Bedding Varieties

This charming class (*L. erinus Compacta*) forms compact bushes about 6 inches high which are fairly sheeted with bloom throughout the season. Highly desirable for edgings, ribbon bedding and garden decoration, as well as for pot culture. They flower the first season from seed.

Crystal Palace. Deep blue.

Pkt., 10c.; Per 1,000 seeds, 20c.; Per oz., \$2.00

Snowball. Pure white Pkt., 10c.; Per 1,000 seeds, 20c.; Per oz., \$2.50
Mixed colors.....Pkt., 10c.; Per 1,000 seeds, 20c.; Per oz., \$2.00

MYOSOTIS or FORGET-ME-NOTS

Palustris. The popular, old-fashioned, hardy blue Forget-Me-Not. Pkt., 10c.; Per 1,000 seeds, 40c.; Per oz., \$3.00.

Ruth Fischer. This splendid Forget-Me-Not is of compact habit with glossy dark green foliage, above which are carried on sturdy stems large clusters of immense pure Forget-Me-Not blue flowers, 1½ inches across, or larger than those of any other known Myosotis. The plants of unusual hardiness, notwithstanding zero weather, are in consequence especially valuable for spring bedding effects.....Pkt., 15c.; Per 1,000 seeds, 75c.

Triumph. A robust-growing, large-flowering Forget-Me-Not. Commencing to bloom in from 6 to 8 weeks from seed-sowing and continues until checked by frost. The florets are large borne in clusters on long, graceful stems. Color, bright turquoise-blue with yellow eye.

Pkt., 10c.; Per 1,000 seeds, 30c.; Per oz., \$1.50

Victoria. Grand "Forget-Me-Nots," forming round, compact bushes about 8 inches high, covered with clusters of large flowers.

Pkt., 10c.; Per 1,000 seeds, 30c.; Per oz., \$1.50

Mixed Colors

Pkt., 10c.; Per 1,000 seeds, 30c.; Per oz., \$1.50

PANSY. Henderson's Superior

Giant Trimardeau

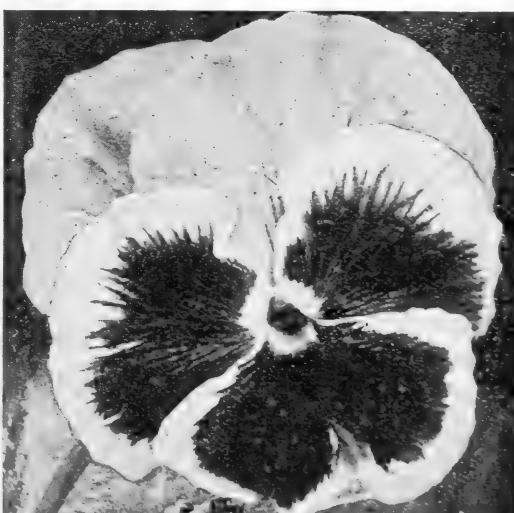
Years of scientific culture hybridization and selection in raising Pansies have gradually evolved this superior race.

	Pkt.	Trade Packet of about	Oz.
Canary Bird, all pure yellow,	.10	1000 seeds .40	3.00
Indigo, blotched black.....	.10	1000 seeds .40	3.00
King of Blacks, coal black....	.10	1000 seeds .40	3.00
Lord Beaconsfield, lavender and violet.....	.10	1000 seeds .40	3.00
Madame Perret, light colors marbled carmine purple....	.10	1000 seeds .40	4.00
Mercury, blackish purple....	.10	1000 seeds .50	4.00
Morning Dawn, vermillion and golden chamois.....	.10	1000 seeds .40	4.00
Orchid, delicate colorings, cream, mauve, blush, etc....	.10	1000 seeds .50	4.00
Peacock, (Gloriosa) garnet, cream and blue.....	.10	1000 seeds .40	4.00
Pres. Carnot, white, five large violet blotches.....	.10	1000 seeds .40	3.00
Purple, (atropurpurea).....	.10	1000 seeds .40	3.00
Snow Queen, pure white, no blotches.....	.10	1000 seeds .40	3.00
Striped, white, blue, violet and chocolate.....	.10	1000 seeds .40	3.00
Vulcan, frilled flowers of blood red blotched purple.....	.10	1000 seeds .50	4.00
White Treasure, white with violet blotches.....	.10	1000 seeds .40	3.00
Yellow, mahogany blotches....	.10	1000 seeds .40	3.00
Giant Trimardeau, mixed	.10	1000 seeds .40	2.50

PANSY HENDERSON'S MAMMOTH BUTTERFLY

This "Butterfly" race originated with Mr. Peter Henderson—who was particularly fond of pansies and could be seen almost any morning during "pansy season" walking around the beds—and through his pansy trials from the best American, English, Scotch, French and German pansy specialists. A boy with trowel and "flat" followed and lifted any plant indicated by Mr. Henderson—which meant that it fulfilled all of his expert and critical requirements and was to be transferred to the "Butterfly" bed and associate with the "quality" pansies—the best from all over the world. This process of selection and elimination has been persisted in by us ever since, and from the legion of "most beautiful" pansies among Henderson's Butterflies we have chosen this offering. (See engraving on back cover).

Henderson's Mammoth Butterfly Pansies in Mixed Colors.
Pkt., 15c.; Per 1,000 seeds, 50c.; Per oz., \$6.00



PRIMROSE

(Giant Fringed Chinese)

(*Primula Sinensis Grandiflora Fimbriata*)

Chinese Primroses are among our finest winter and spring blooming pot plants, of healthy, sturdy growth, 8 to 12 inches high, and free from insects; while they produce for weeks large trusses of flowers, which, in our new Giant varieties, average 4½ to 6 inches in circumference.

Giant, Double, Mixed Colors.

Pkt., 50c.; 100 seeds, 75c.

Giant, Single, Mixed Colors.

Pkt., 25c.; 250 seeds, \$1.00



Chinese Primrose

PRIMULA OBCONICA

GIGANTEA

These "Ever-flowering Primroses" are favorite pot plants for house and conservatory. Many of the flowers measure 1½ inches across, equaling in dimensions those of their Chinese rivals, with the added merit of being easier grown and having a longer duration of bloom. Several colors in mixture, white, crimson, rose, violet, lilac, pink-eyed sorts, etc. Pkt., 25c. 1000 seeds \$1.00.

PRIMULA MALACOIDES

This new race of Primroses from the mountains of China has proven most profuse-flowering for pot culture. The plants form rosettes of light green leaves from which numerous wiry stems—8 to 10 inches in height—gracefully carry whorls of flowers ½ to ¾ of an inch across. They are easily grown from seed and commence flowering in about 4 months from sowing and continue to bloom in increasing

profusion for many weeks. A cool situation indoors or in the conservatory suits them to perfection.

P. Malacoides Alba. Pure white flowers.

Pkt., 25c.; 1,000 seeds, \$1.00

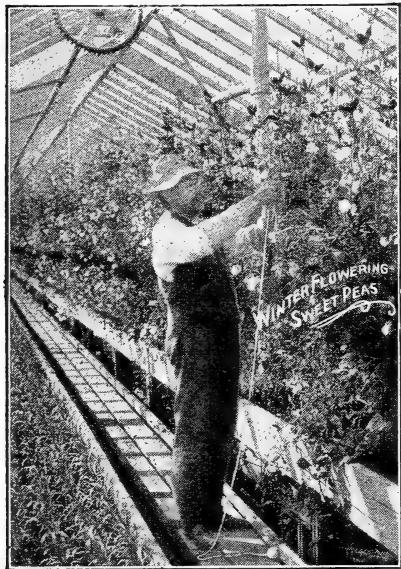
P. Malacoides. Lilac-colored flowers.

Pkt., 25c.; 1,000 seeds, \$1.00

New Giant EARLY FLOWERING Spencer Sweet Peas

BLOOM 4 WEEKS EARLIER THAN THE LATE SPENCERS

The plants of this new race, grown under congenial conditions, are of strong constitution, vigorous growth, profuse and bloom continuously for about four months. Grown in the open ground they begin flowering in about 106 days from seed sowing or fully four weeks sooner than late flowering Sweet Peas sown at the same time, and they continue to flower in profusion for fully 4 months. It is predicted by Sweet Pea authorities that this race will supplant all other early and late flowering Sweet Peas for winter flowering under glass, and also for open ground culture in our Southern States—sown preferably in fall or winter.



NEW GIANT EARLY FLOWERING SPENCER SWEET PEAS

	Per pkt.	Per oz.	Per ¼ lb.
Early Heather Bell. A rich mauve-lavender.....	.25	.75	\$2.50
Early Helen Lewis Spencer. A rich apricot pink or salmon.....	.25	.75	2.50
Early Hercules. Giant rose pink flowers.....	.25	.75	2.50
Early Liberty. Crimson, very large flowers.....	.25	.75	2.50
Early Melody. A deep shade of rose pink.....	.25	.75	2.50
Early Morning Star. Deep orange-scarlet or flame color.....	.25	.75	2.50
Early Peace. Rose-pink on cream.....	.25	.75	2.50
Early Snowflake. Pure white and the best white early flowering white seeded Spencer.....	.25	.75	2.50
Early Song Bird. A soft shade of pale pink similar to the late varieties "Florence Morse" and "Lady Evelyn Eyre".....	.25	.75	2.50
Early Spring Maid. A soft pink over a cream ground color.....	.25	.75	2.50
YARRAWA New Early Flowering Spencer Sweet Pea, flowering freely two weeks before others. Large, round waved Spencer form, colored bright rose-pink with lighter pink wings.....	.15	.60	2.00
Mixed Early Flowering Spencer Sweet Peas. Per pound \$6.00.....	.15	.60	2.00

We furnish Florists and Market Gardeners for their own planting our RETAIL packets of Vegetable and Flower Seeds at 25 per cent off the retail prices. See column*. We do not supply our seeds to be sold again.

HENDERSON'S WHOLESALE PRICE LIST

FLOWER SEEDS

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(Under no circumstances do we supply our seeds to be sold again.)

	*Retail Pkt.	Trade Packet of about 1000 seeds	Per oz.
ACHILLEA ptarmica fl. pl., The Pearl, double white.	.10	1000 seeds .50	4.00
ACONITUM Napellus (Monkshood) blue.	.10	1000 seeds .30	1.50
ACROCLINIUM double mixed, fine "everlasting".	.10	.....	.50
AFRICAN GOLDEN DAISY. See Dimorphotheca.			
AGERATUM. Tom Thumb, Blue Perfection.	.10	1000 seeds .20	.60
Tom Thumb Snowball.	.10	1000 seeds .20	.60
Tom Thumb Blue Star, only 4 to 5 in. high.	.15	1000 seeds .50	
Little Dorrit, White, new dwarf white.	.10	.....	.75
Little Dorrit Blue.	.10	.....	.75
ALYSSUM maritimum (Sweet Alyssum) white.	.10	.....	.25
Tom Thumb or Little Gem, white.	.10	.....	.40
Carpet of Snow (compacta procumbens white).	.10	.....	.50
Saxatile compacta, hardy, spring blooming, yellow.	.10	.....	1.00
AMARANTHUS. Caudatus (Love Lies Bleeding).	.10	.....	.25
Aurora, green, bronze, yellow and red foliage.	.10	.....	.50
Abyssinian, foliage, green, red tassels.	.10	.....	.25
Oriflamme, maroon and scarlet foliage.	.10	.....	.50
AMMOBIUM ALATUM. Valuable white everlasting.	.10	.....	.35
AMPELOPSIS Veitchii Boston or Japanese Ivy.	.10	.....	.40
ANCHUSA Italica Dropmore, hardy, 4 to 5 ft. blue.	.15	1000 seeds .50	1.50
ANEMONE St. Brigid mixed colors, hardy perennial.	.10	1000 seeds .50	1.50
ANTIRRHINUM TALL GIANT FLOWERING, Mixed Colors.	.15	1000 seeds .20	.75
The following separate colors, each.	.15	1000 seeds .30	1.00
Blood Red Deep Scarlet Maroon			
Deep Rose Pink Light Pink Orange Scarlet, white throat			
White Yellow			
Collection 1 pkt. each, 8 separate colors.	1.00		
SEMI DWARF GIANT FLOWERING 12 to 15 in. Mixed Colors.	.10	1000 seeds .25	1.00
The following separate colors, each.	.10	1000 seeds .35	1.25
Albino, cream and pink The Bride, white Yellow			
Picturatum, spotted Sca let Coral Rose			
Collection, 1 pkt. each, 6 separate colors.	.50		
Double Tricolor, Purple-red tinged yellow and white.	.15		
AQUILEGIA or COLUMBINE. Bell Flowered (A. Clemataquilla) mixed colors.	.25	1000 seeds .50	1.50
Coerulea hybrida, long spurred, white and blue.	.10	1000 seeds .50	2.50
Chrysanthia, golden spurred columbine.	.10	1000 seeds .40	2.00
Henderson's American Hybrids, single mixed.	.25	1000 seeds .75	2.50
Single large flowering mixed.	.10	1000 seeds .25	.75
Double Long Spurred Hybrids mixed.	.25	1000 seeds .75	2.50
ARCTOTIS Grandis, white and lilac daisy-like flowers.	.10	1000 seeds .25	1.00
ARGEMONE Hybrida Grandiflora, yellow shades.	.10	1000 seeds .30	1.00
ARISTOLOCHIA Siphon, hardy climber.	.10	500 seeds .50	1.00
ARNEbia cornuta, bushy annual, yellow and black.	.10	1000 seeds .50	2.00
ASPARAGUS Verticillatus, hardy climber.	.10	100 seeds .30	2.50
Plumosus nanus, greenhouse climber. (greenhouse grown) \$5.50 per 1000 seeds.	.25	100 seeds .60	
Sprengerii, trailing.	.10	.....	.75
ARTEMESIA, Saccorum Viridis, Summer Fir.	.10	1000 seeds .50	
ASTERS			
AMERICAN BEAUTY. A new sort of the late branching type producing large flowers on heavy stems about two feet long, fine for cutting.			
Carmine Rose.	.15	1000 seeds .40	2.00
Purple.	.15	1000 seeds .40	2.00
DWARF CHRYSANTHEMUM FLOWERING. 9 in. finest mixed.	.10	1000 seeds .40	2.00
PAEONY PERFECTION, 18 in. high. Mixed colors.	.10	1000 seeds .40	2.00

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ASTERS.—Continued.

		*Retail Pkt.	Trade Packet of about	Per oz.
CREGO'S GIANT COMET, or "Astermums."	A highly developed type of the Comet or Mammoth Ostrich Plume Aster, grown by a specialist whose strains can not be surpassed.			
Mixed colors.....		.10	1000 seeds 25	1.25
The following separate colors, each.....		.10	1000 seeds .35	1.50
White Shell pink Crimson				
Rose pink Lavender Violet purple Azure blue				
Collection 1 pkt. each of 7 separate colors.....		.50		
IMPERIAL OR DAYBREAK ASTERS.	Midsummer flowering varieties of upright bushy habit and profuse bloomers.			
Mixed Colors.....		.10	1000 seeds .40	2.00
The following separate colors each.....		.10	1000 seeds .50	2.50
Daybreak. Shell pink Bluebird. Bright blue				
Purity. Snow-white Salmon. Pinkish salmon				
Rose. Silvery-rose Lavender. Pale lavender				
Collection of 1 pkt. each of 6 separate colors.....		.50		
EXPRESS COMET, large, double flowers, on long stems, very early, fine strain for florists.				
Mixed Colors.....		.10	1000 seeds .40	2.00
The following separate colors each.....		.10	1000 seeds .50	2.50
Azure blue Pure white Rose pink Dark blue				
Collection 1 pkt. each of the 4 separate colors.....		.30		
VICTORIA, finest mixed colors.....		.10	1000 seeds .40	2.00
HEART OF FRANCE. The best red Aster, large full double flowers on strong stems.		.25	1000 seeds .40	2.00
HENDERSON'S INVINCIBLE. A superior strain of Giant, Peony Flowered Aster—un- surpassed for florists' cutting purposes.				
Mixed colors.....		.15	1000 seeds .35	1.50
Pure White. Purtest snow-white.....		.15	1000 seeds .40	2.00
Pearl-pink. Exquisite blush and shell-pink.....		.15	1000 seeds .40	2.00
Deep Pink. Lively warm rose-pink.....		.15	1000 seeds .40	2.00
Lavender. Charming silvery-lavender.....		.15	1000 seeds .40	2.00
Deep Blue. Bright indigo-blue.....		.15	1000 seeds .40	2.00
Violet-purple. Rich velvety purple.....		.15	1000 seeds .10	2.00
Carmine-rose. Bright rosy-carmine.....		.15	1000 seeds .40	2.00
Crimson-brilliant. Rich bright red.....		.15	1000 seeds .40	2.00
Collection, 1 pkt. each of 8 separate colors.....		1.00		
CHINA, LARGE SINGLE FLOWERING. The following separate colors each.....		.10	1000 seeds .25	1.25
White Rose-pink Heliotrope Mixed colors				
General Joffre. Crimson scarlet, golden yellow disc.....		.15		
SEMPLE'S LATE BRANCHING. Large, double flowers on long stems, splendid for florists.				
Mixed colors.....		.10	1000 seeds .25	1.25
The following separate colors each.....		.10	1000 seeds .35	1.50
White Crimson Purple Shell pink Lavender				
Collection 1 pkt. each of the 5 separate colors.....		.40		
QUEEN OF THE EARLIES (Queen of the Market) 12 in. Mixed.....		.10	1000 seeds .25	1.00
The following separate colors each.....		.10	1000 seeds .30	1.25
White Dark blue Crimson Rose pink Lavender				
Collection 1 pkt. each of 5 separate colors.....		.40		
BEAUTIFUL AMERICAN ASTERS. Autumn Glory, deep shell pink, the latest flowering.....		.15	1000 seeds .40	2.00
White Perfection, large, long-stemmed white.....		.15	1000 seeds .40	2.00
Pink Enchantress, double pink.....		.15	1000 seeds .40	2.00
Sensation. Brilliant crimson.....		.15	1000 seeds .40	2.00
Mikado Rose, brilliant rose.....		.15	1000 seeds .40	2.00
Cardinal, vivid cardinal red.....		.15	1000 seeds .40	2.00
KING ASTERS. An American type, tall, strong growers, long stems with massive double flowers. The flowers are of great substance and fine for cutting.				
Mixed Colors.....		.10	1000 seeds .35	1.50
Pink King. Rosy-pink. Crimson King. Rich crimson.....		.10	1000 seeds .40	2.00
White King. Pure white. Lavender King. Rosy-lavender.....		.10	1000 seeds .40	2.00
Violet King. Purple-violet.....		.10	1000 seeds .40	2.00
Collection of 1 pkt. each of 5 separate colors.....		.40		
ROYAL ASTERS. The best mid-season Aster splendid for either bedding or cutting.				
Mixed Colors.....		.15	1000 seeds .35	1.50
The following separate colors each.....		.15	1000 seeds .40	2.00
White Lavender Shell Pink Purple				
Collection 1 pkt. each of the 4 separate colors.....		.50		
HARDY ASTERS, Michaelmas Daisies. Alpinus Goliath, lilac, golden center.....		.15	1000 seeds .50	2.50
White Queen, pure white flowers.....		.15	1000 seeds .50	2.50
Mixed colors, large flowering hybrids.....		.10	1000 seeds .40	2.00

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AURICULA, finest mixed. (<i>Primula curicula</i>).....	.25	1000 seeds .75	4.00
BALLOON VINE. Annual climber, 10 to 15 ft.1025
BALSAM, double. White Perfection. The best white for florists.	.10	500 seeds .30	1.00
The Queen, rosy pink.....	.10	500 seeds .30	1.00
The King, fiery scarlet.....	.10	500 seeds .30	1.00
Extra choice mixed.....	.10	500 seeds .20	.50
Goliath mixed.....	.10	500 seeds .20	.50
BARTONIA AUREA. Annual, golden-yellow flowers.....	.10	.....	.50
BEGONIA. Choicest strains obtainable. Tuberous rooted single, mixed, large flowering.....	.25	1000 seeds .50	
Tuberous rooted double, mixed, large flowering.....	.50	1000 seeds 1.00	
EVERBLOOMING FIBROUS ROOTED. Vernon, blood red.....	.25	1000 seeds .50	3.00
Gracilis Prima Donna, rose colored.....	.25	1000 seeds .75	
Magnifica, crimson flowers, foliage dark bronze.....	.25	1000 seeds .75	
BELLIS PERENNIS, (Double Daisies.) Giant double mixed.....	.10	1000 seeds .10	1.50
Giant Longfellow, double rose.....	.10	1000 seeds .50	2.00
" Snowball (double white).....	.10	1000 seeds .50	2.00
" Double red (<i>B. maxima</i> , fl. pl.).....	.10	1000 seeds .50	2.00
Monstrosa double white.....	.20	1000 seeds .50	3.00
" rose.....	.20	1000 seeds .50	3.00
" mixed.....	.20	1000 seeds .50	3.00
BIGNONIA grandiflora. The Hardy Trumpet Creeper.....	.10	.....	.50
BOLTONIA asteroides, hardy perennial, flesh color.....	.10	.....	2.00
BRACHYCOMBE iberidifolia, mixed, Swan River Daisy.....	.10	1000 seeds .25	.75
BROWALLIA Speciosa Major, immense blue flowers.....	.25	1000 seeds 1.00	
CALANDRINIA grandiflora.....	.10	.....	.50
CALCEOLARIA HYBRIDA GRANDIFLORA. Large flowering spotted and mottled mixed.....	.25	1000 seeds 1.00	
CALENDULA. Meteor, double yellow striped orange.....	.10	.....	.25
Orange King, large, golden orange.....	.10	.....	.30
Lemon King, large lemon yellow.....	.10	.....	.30
CALLIOPSIS. Golden Wave. (<i>Drummondii</i>) .....	.10	.....	.25
Dwarf Golden King.....	.10	.....	.35
" Crimson King.....	.10	.....	.35
" King mixed colors.....	.10	.....	.35
Star of Fire, fiery red cactus shaped flowers.....	.10	.....	1.00
CAMPANULA Pyramidalis, mixed, hardy Bell Flower .....	.10	1000 seeds .25	1.00
Campanula compacta, mixed.....	.10	1000 seeds .50	3.00
Persicifolia grandiflora, blue or white,.....	each	1000 seeds .50	3.00
Media (Canterbury Bells) single mixed.....	.10	.....	.40
The following separate colors, each.....	.10	.....	.50
single blue rose white			
Media double mixed.....	.10	1000 seeds .25	1.00
The following separate colors, each.....	.10	1000 seeds .30	1.50
double white double blue double rose			
Calycanthema mixed "Cup and Saucer" varieties.....	.10	1000 seeds .30	1.50
The following separate colors, each.....	.10	1000 seeds .40	2.00
Calycanthema blue striped rose white			
CANARY BIRD VINE (<i>Tropaeolum peregrinum</i>), 15 ft. ....	.10	.....	.25
CANDYTUFT. Empress (Giant Hyacinth Flowered) white.....	.10	.....	.40
Umbellata, Rose Cardinal, large flowering.....	.10	.....	.40
" lilac.....	.10	.....	.40
" mixed colors.....	.10	.....	.25
Dwarf Large Flowering mixed colors.....	.10	1000 seeds .25	.75
" " " white.....	.10	1000 seeds .25	.75
Hardy varieties. Gibraltica, rose and white mixed colors .....	.10	1000 seeds .50	2.50
Sempervirens, white.....	.15	1000 seeds .60	3.00
CANNA. Crozy's Large Flowering mixed varieties.....	.10	.....	.35
Crozy's Novelty Mixture.....	.25	.....	.50
CARDINAL CLIMBER.....	.15	500 seeds 1.00	2.50
CARNATION. Hardy Garden, mixed colors.....	.10	1000 seeds .40	2.00
American perpetual, mixed colors.....	.25	.....
Giant Marguerite double pink Giant Marguerite double striped.....	each	1000 seeds .40	2.00
" " " white " " " scarlet.....	each	1000 seeds .40	2.00
" " " yellow.....	.10	1000 seeds .40	2.90
" " " mixed colors, extra.....	.10	1000 seeds .30	1.50
collection of 5 separate colors.....	.40	.....
Giant Fancy Maria Immaculata, white.....	.25	
" " Chabaud's perpetual, mixed colors.....	.15	1000 seeds .30	1.50

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CELOSIA CRISTATA (Cockscomb).	Cardinal, scarlet. Crimson King, blood red, . . . each	.10	1000 seeds .50	3.00
Prince of Orange, golden.	Wine-rose, each	.10	1000 seeds .50	3.00
Dwarf, mixed colors.	Extra fine strain. . . . .	.10	1000 seeds .40	2.00
New striped French.	.....	.10		
PLUMOSA	Plumosa Crimson Plume . . . . .	.10	1000 seeds .25	.75
"	Golden Plume. . . . .	.10	1000 seeds .25	.75
"	mixed colors, Thompson's Magnifica. . . . .	.10	1000 seeds .25	.75
"	Dwarf, mixed colors only 1 ft. high. . . . .	.10	1000 seeds .40	1.50
"	Childsii, Chinese Wool Flower. . . . .	.15	1000 seeds .50	2.00
CENTAUREA, Flowering Varieties.	Americana Hallii, 30 in. high large lavender flower. . . . .	.10	.....	.60
Margaritae, white Sultan.	.....	.10	1000 seeds .25	.75
Chameleon, yellow Sultan.	.....	.10	1000 seeds .25	.75
Imperialis, Favorita, brilliant rose. . . . .	.....	.10	1000 seeds .25	.75
"	Splendens, purple, white center. . . . .	.10	1000 seeds .25	.75
"	Graziosa, deep lilac. . . . .	.10	1000 seeds .25	.75
"	mixed colors. . . . .	.10	1000 seeds .20	.60
"	collection of 5 separate colors. . . . .	.40		
Cyanus.	Ragged Sailor or Corn flowers. Cyanus double blue. . . . .	.10	.....	.50
"	double mixed. . . . .	.10	.....	.40
White Foliage Varieties for edgings				
Candidissima, white foliage. . . . .	.....	.10	1000 seeds .60	2.50
Gymnocarpa, white leaved: 1 ft.	.....	.10	1000 seeds .25	.75
CERASTIUM tomentosum, hardy perennial, white. . . . .	.....	.15	1000 seeds .50	3.00
CHRYSANTHEMUM. Annual Varieties.	Double Inodorum Snowball, pure white. . . . .	.10	.....	.50
Double Golden Queen, golden. . . . .	.....	.10	1000 seeds .25	.75
" White Pearl, white. . . . .	.....	.10	1000 seeds .25	.75
" annual mixed (coronarium, fl. pl.). . . . .	.....	.10	.....	.25
Lorenz's double fringed, mixed. . . . .	.....	.10	1000 seeds .25	.75
Single annual, mixed colors. . . . .	.....	.10	.....	.25
" Evening Star, large golden yellow. . . . .	.....	.10	.....	.30
" Morning Star, large, cream colored. . . . .	.....	.10	.....	.30
" North Star, giant white flowers. . . . .	.....	.10	.....	.30
Double Perennial varieties, viz: "Oriental" choicest mixture of Chinese, Japanese, and Ostrich Plume, double varieties. . . . .	.....	.25	1000 seeds 1.00	
Single Hardy Perennial varieties, viz: Hybridum, Shasta Daisy. . . . .	.....	.15	1000 seeds .50	2.50
Latifolium, King Edward, early white. . . . .	.....	.10	1000 seeds .40	1.00
Little Gem. New dwarf variety, pure white. . . . .	.....	.25	1000 seeds .50	2.00
CINERARIA. Grandiflora choicest hybrids mixed. . . . .	.....	.35	1000 seeds 1.00	
Grandiflora Matador, scarlet flowers. . . . .	.....	.35	1000 seeds 1.00	
Miniature Hybrids, mixed, 8 in. high. . . . .	.....	.35	1000 seeds 1.00	
Star, mixed colors (Stellata hybrids). . . . .	.....	.35	1000 seeds 1.00	
CLARKIA, double mixed, garden annual. . . . .	.....	.10	.....	.40
Chamois Queen. Queen Mary, carmine, each	.....	.10	1000 seeds .25	.75
Vesuvius, orange rose. Scarlet Queen, each	.....	.10	1000 seeds .25	.75
CLEMATIS. paniculata, profuse, fragrant white flowers. . . . .	.....	.10	500 seeds .25	.60
CLEOME pungens gigantea (Spider plant), rose color. . . . .	.....	.10	.....	.50
COBAEA, scandens, blue, beautiful, tender climber. . . . .	.....	.10	100 seeds .25	.50
Cobaea white, grows 20 to 30 ft. . . . .	.....	.10	100 seeds .25	1.00
COLEUS choice mixed. . . . .	.....	.15	1000 seeds .50	5.00
Fringed large-leaved hybrids. . . . .	.....	.25	1000 seeds .75	
CONVOLVULUS. Major mixed (Morning Glories), 50c. lb. . . . .	.....	.10	.....	.15
Major fl. pl., double flowering, mixed colors. . . . .	.....	.10	.....	.50
" Snow Fairy double white, tassel like flowers. . . . .	.....	.15	.....	.50
Minor mixed, bush morning glories. . . . .	.....	.10	.....	.15
COREOPSIS. Lanceolata grandiflora, "Harvest Moon," hardy. . . . .	.....	.10	500 seeds .30	.75
Lanceolata grandiflora, Eldorado, early flowering. . . . .	.....	.10	500 seeds .30	.75
CORN, Burbank's Rainbow, striped foliage.1075
COSMIDIUM Orange Crown, yellow and orange.1050

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COSMOS , Giant flowering mixed colors.	Crimson.	.1025
	Crested or Anemone Flowered, semi-double, mixed colors.	.25	500 seeds .75	.40
	New Early Flowering Double Crested, mixed colors.	.25	500 seeds 1.00	
	Klondyke, tall golden yellow.	.10	1000 seeds .20	1.00
	Lady Lenox, pink.	.10	1000 seeds .20	.40
	“ “ white.	.10	1000 seeds .20	.40
	Mid-summer or Early large Flowering mixed colors.	.10	1000 seeds .25	.50
	“ White, crimson or rose, each.	.10	1000 seeds .25	.60
COWSLIP , mixed (<i>Primula veris</i>).		.10	1000 seeds .50	2.50
CYCLAMEN , <i>Persicum</i> . Giganteum, mixed colors from purest English strains.		.25	250 seeds 1.00	
	Giganteum, double flowering mixed colors.	.50	100 seeds 1.50	
	“ Victoria or Butterfly, mixed colors.	.50	100 seeds 1.50	
	“ Mrs. Buckstone, salmon.	.50	100 seeds 2.50	
	“ Salmon King, clear pink, salmon lustre.	.50	100 seeds 2.50	
	“ Pink Pearl, salmon.	.50	100 seeds 2.50	
	“ White Swan, snow white.	.50	100 seeds 2.50	
	“ Vulcan, blood red.	.50	100 seeds 2.50	
CYPRESS VINE . Annual climber, feathery foliage. Scarlet, White or Mixed, each.		.10	.....	.60
	Scarlet Queen or “Cardinal Climber”	.15	500 seeds 1.00	2.50
DAHLIA . Choice, large flowering double mixed.		.10	500 seeds .50	1.50
	Cactus, double mixed colors, large flowering.	.10	500 seeds .75	2.50
	Decorative, Mixed Colors, New Giant Flowering.	.25		
	Single Varieties. Colossal, flowers 8 to 9 in. diameter, various colors.	.25		
	Giant Perfection, mixed, immense flowers.	.10	500 seeds .50	1.50
	Collerette, mixed colors, white-collared sorts.	.15	500 seeds .50	1.50
DELPHINIUM . (<i>Hardy Perennial Larkspur.</i>) Formosum, deep blue, white centre.		.10	1000 seeds .40	1.50
	Giant hybrids, single and double mixed colors.	.25	1000 seeds .60	2.50
	Single hybrids finest mixed colors.	.10	1000 seeds .25	1.50
	Hybridum Belladonna, Fanny Stormonth, light blue.	.15	1000 seeds 1.00	5.00
DIANTHUS . Double Annual Pinks.				
	Crown of Perfection mixed colors.	.10	1000 seeds .25	1.00
	Fireball, large double; brilliant red.	.10	1000 seeds .35	1.50
	Chinensis, double mixed, (<i>China pinks</i>).	.10	1000 seeds .20	.50
	Diadematus, double mixed (<i>Diadem pinks</i>).	.10	1000 seeds .25	.75
	Salmon Queen, double rosy salmon.	.10	1000 seeds .50	2.00
	Double striped and fringed, mixed, <i>laciniatus fl. pl.</i>	.10	1000 seeds .25	1.00
	Snowdrift, finest double white.	.10	1000 seeds .35	1.50
	Single Annual Pinks. Giant Ruffled and Frilled, mixed colors.	.10	1000 seeds .25	1.00
	Punctatus or “Princess Pinks,” various colors.	.10	1000 seeds .25	.75
	Hardy Perennial Pinks. Double Dwarf Grass Pinks, mixed colors.	.25	1000 seeds .75	3.00
	Plumarius, double mixed, double Pheasant’s Eye.	.10	1000 seeds .50	2.00
	See also Carnation and Sweet William.			
DIDISCUS COERULEUS . Blue Lace Flower.		.25	500 seeds 1.00	2.50
DIGITALIS (<i>Fox Glove</i>). Gloxinia flowered mixed (<i>gloxinioides</i>).		.10	1000 seeds .20	.50
	“ “ white or purple spotted, each.	.10	1000 seeds .25	.75
	“ “ rose spotted.	.10	1000 seeds .25	.75
	Grandiflora lutea, chrome yellow.	.10	1000 seeds .25	.75
	Monstrosa, mixed, spike surmounted by large flower.	.15	1000 seeds .25	.75
DIMORPHOTHECA , (<i>African Daisy</i>). Aurantiaca, Golden orange.		.10	500 seeds .25	.75
	Aurantiaca Hybrids Mixed Colors.	.10	500 seeds .30	1.00
DOLICHOS gigantea atrosanguinea, Giant crimson.		.10	.....	.25
	Gigantea alba, giant white Hyacinth Bean.	.10	.....	.25
ESCHSCHOLTZIA . Crimson King, red flowering.		.10	1000 seeds .20	.60
	Dainty Queen, blush, tinted coral pink.	.10	1000 seeds .20	.60
	Golden West, mixed, mammoth flowering.	.10	.....	.25
	Bush, (<i>Hunnemannia</i>) tall yellow.	.10	1000 seeds .20	.50
	Mandarin Erecta Compacta, orange and crimson.	.10	1000 seeds .20	.50
	Mikado, orange-red with carmine lustre.	.10	1000 seeds .20	.50
	Double, mixed colors.	.1030
	Single, mixed colors.	.1025

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EUPHORBIA MARGINATA. (<i>Snow-on-the-mountain</i>) foliage green, margin white.....		.1050
GAILLARDIA. Annual Varieties. Single annual varieties mixed.....		.10	.....	.40
Lorenziana double mixed, annual.....		.10	.....	.50
Hardy Variety. Giant hardy hybrids mixed (<i>Grandiflora Maxima</i>).....		.10	1000 seeds .25	.75
GERBERA, Adnets new hybrids, mixed colors.....		.35	100 seeds .75	
Jamesoni, Giant Scarlet.....		.25	100 seeds .60	
GERANIUM. Single Giant flowering hybrids, mixed colors.....		.10	500 seeds .75	3.00
Double Giant flowering hybrids, mixed colors.....		.25	.....
GLOBE AMARANTH, mixed, fine everlasting.....		.10	.....	.25
GLO XINIA. Large flowering, mixed, choicest strain.....		.50	1000 seeds 1.50	
GODETIA. White Pearl, pure white.....		.10	1000 seeds .25	.75
Marchioness of Salisbury, rose pink edged white.....		.10	1000 seeds .25	.75
Crimson Glow, new dazzling crimson.....		.10	1000 seeds .25	.75
Finest mixed, garden annual.....		.10	.....	.40
Imported collection of 6 sorts.....		.35	.....
GOULD, African Pipe (<i>Calabash</i>).....		.10	.....	.40
The following separate varieties each.....		.10	.....	.25
Dipper shaped Chinese loofa	White nest egg	Mock orange		
Powder horn Hercules club	Turk's turban	Serpent		
Spoon, yellow and green	Julius' "Knob kerrie"			
Mixed ornamental varieties.....		.10	.....	.50
.10	.....	.20		
GYPSOPHILA, Elegans, Paris Market, large snow white flowers annual.....		.10	.....	.25
Paniculata, white flowers, perennial.....		.10	.....	.75
Paniculata, Double White, perennial, new (50% double).....		.25	1000 seeds .75	4.00
HELICHRYSUM MONSTROSUM, Mixed Colors.....		.10	.....	.60
The following separate colors each.....		.10	1000 seeds .25	.75
Atropurpurea, purple	Fireball, scarlet	Rose Queen, carmine rose		
Silver Ball, white	Golden Ball, yellow	Salmon-Queen, salmonpink		
Violet Queen, violet	Bronze			
Collection of above 8 varieties, 1 pkt. each.....		.60		
HELIOTROPE. Lemoine's giant hybrids, mixed, grand flowers.....		.10	1000 seeds .40	1.50
Lemoine's giant blue.....		.15	1000 seeds .50	2.00
" " white.....		.15	1000 seeds .50	2.00
HIBISCUS. Giant Yellow.....		.10	.....	1.00
"Rainbow" mixed colors, hardy perennial shrub.....		.15	500 seeds .50	1.50
HOLLYHOCK. Henderson's Everblooming Annual double and semi-double mixed colors				
Blooms the first season from spring sown seed.....		.15	500 seeds .40	1.50
Henderson's superior double, mixed colors.....		.10	500 seeds .30	1.25
The following double varieties separately.....		.10	500 seeds .50	1.50
Canary yellow	Lavender	Pink		
Crimson	Maroon	Purple		
White	White, with violet center			
Imported collection of 6 separate sorts.....		.40		
Imported collection of 12 separate sorts.....		.75		
Allegheny, Hardy semi-double mixed colors.....		.10	1000 seeds .25	.75
Single Flowering, mixed colors.....		.10	1000 seeds .25	.75
HONESTY, mixed colors (<i>Lunaria biennis</i>).....		.10	.....	.40
HUMULUS japonicus, (<i>Japanese annual hop</i>).....		.10	.....	.40
japonicus, variegatus, mottled foliage.....		.10	.....	.50
IMPATIENS, Holsti Hybrids, mixed.....		.25	1000 seeds .75	
INCARVILLEA Delavayii, beautiful garden plant.....		.15	100 seeds 1.00	
IPOMOEA. Setosa, (<i>Brazilian Morning Glory</i>).....		.10	.....	.50
Baby blue.....		.10	.....
Grandiflora Maxima. New giant moon flower, white.....		.10	.....	.50
Purpurea varieties. (<i>See Convolvulus</i>)				
Japanese Imperial Morning Glories. Mixed colors.....		.10	.....	.25
Japanese ruffled and frilled, mixed colors.....		.15	.....	.35
Double Flowering, mixed colors.....		.10	.....	.50

We furnish Florists and Market Gardeners for their own planting our RETAIL packets of Vegetable and Flower Seeds at 25 per cent off the retail prices. See column *. We do not supply our seeds to be sold again.

	*Retail Pkt.	Trade Packet of about 1000 seeds	Per oz.
IVY KENILWORTH, hardy climber for walls, etc., 3 ft.	.10	.50	2.00
KOCHIA trichophylla (<i>Belvidere</i>) showy annual.	.10		.25
KUDZU VINE (<i>Pueraria Thunbergiana</i>).	.10		.50
LANTANA, finest mixed.	.10		.75
LARKSPUR. (For perennial sorts see <i>Delphinium</i> .)			
Tall branching mixed (<i>consolida</i> fl. pl.)	.10		.40
The following colors, each:	.10		.50
Dark blue Light blue White			
Brilliant carmine Rose			
Tall branching Imported collection of 6 colors.	.40		
Giant hyacinth-flowered, mixed colors.	.10		.40
" Imported collection of 6 colors.	.40		
Dwarf rocket, mixed colors, 1 foot high.	.10		.25
" Imported collection of 6 colors.	.40		
LATHYRUS. <i>Latifolius</i> , red, fine hardy climber, 6 ft.	.10		.50
<i>Lathyrus</i> . White Pearl.	.10		.75
" Mixed colors.	.10		.40
LAVATERA Spendens Sunset, rose pink.	.10		1.00
LOBELIA. <i>Compacta</i> , Crystal Palace <i>Compacta</i> , deep blue.	.10	1000 seeds .20	2.00
" Snowball, white.	.10	1000 seeds .20	.25
" mixed varieties, various colors.	.10	1000 seeds .20	2.00
Hardy perennial varieties, mixed colors.	.25		
<i>Cardinalis</i> , hardy, Scarlet Cardinal Flower.	.25	1000 seeds .75	
LUPINUS new hardy hybrids mixed.	.10		.50
Annual Varieties, mixed 2 ft.	.10		.20
LYCHNIS chalcedonica, hardy, garden perennial.	.10		.25
<i>Haageana</i> hybrids, mixed colors, beautiful.	.10	1000 seeds .50	2.00
MALLOW, dwarf large flowering, mixed.	.10		.50
MARIGOLD. African, double mixed, 2 to 3 ft.	.10		.40
" Tom Thumb, golden or lemon, each.	.10		.60
Pride of the Garden, mixed colors.	.10		.50
" " Canary yellow.	.10		.60
" " Golden orange.	.10		.60
French, double dwarf mixed.	.10		.40
" Gilt Edge, <i>grandiflora</i> , fl. pl.	.10		.50
" single Little Brownie, profuse; showy.	.10		.40
Imported collection double French 6 colors.	.40		
" " African, 6 colors.	.40		
MARVEL OF PERU, "Four o'clocks" garden annual. Mixed.	.10		.20
Variegated foliage, mixed colors.	.10		.20
MATRICARIA, Snowball, double white.	.10	1000 seeds .25	.60
MAURANDIA Giant Flowering mixed colors.	.10	1000 seeds .30	2.00
MIGNONETTE large flowering, sweet scented.	.10		.20
Allen's Defiance. The best forcing <i>Mignonette</i> , long, full spikes.	.10	1000 seeds .20	.60
Bird's Mammoth, long, large spikes, well filled.	.10	1000 seeds .20	.60
Red Goliath.	.10	1000 seeds .35	1.00
White Goliath.	.10	1000 seeds .35	1.00
Machet Perfection, large cone-shaped heads.	.10	1000 seeds .20	.75
White Pearl or White Machet.	.10	1000 seeds .35	1.00
MIMULUS, <i>tigrinus</i> , spotted mixed (Monkey Flower).	.10	2000 seeds .50	3.00
MINA. Lobata, blood red changing to orange.	.10	1000 seeds .50	2.00
MOMORDICA, balsamina, (Balsam Apple) climber.	.10		.50
MOON FLOWER VINE (<i>Ipomoea grandiflora maxima</i>).	.10		.50
MORNING GLORIES (See <i>Convolvulus</i> and <i>Ipomoea</i>).			
MUSA ensete (Abyssinian Banana) sub-tropical plant.	.25	100 seeds 1.50	
MYOSOTIS, or Forget me nots. Blue Eyes. (Novelties.) Bright Blue.	.25		
Palustris. The popular hardy blue <i>Forget-me-not</i> .	.10	1000 seeds .40	3.00
Robusta <i>grandiflora</i> Triumph, finest blue.	.10	1000 seeds .30	1.50
Ruth Fisher. The largest flowered variety, blue.	.15	1000 seeds .75	
Victoria, blue.	.10	1000 seeds .30	1.50
" mixed colors.	.10	1000 seeds .30	1.50

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NASTURTIUM

TALL GIANT FLOWERING CLIMBING VARIETIES.

	*Retail Pkt.	oz.	1/4 lb.	lb.
Red Spur, mixed colors, all having red spurs	.10	.15	.40	1.25
Twilight, orange-rose splashed scarlet	.10	.15	.40	1.25
Salmon Queen, glowing salmon	.10	.15	.40	1.25
Sunlight, bright yellow	.10	.15	.40	1.25
Moonlight, creamy-white	.10	.15	.40	1.25
California, crimson	.10	.15	.40	1.25
Jupiter, golden yellow	.10	.15	.40	1.25
Ruby Rose, ruby rose shading light and dark	.10	.15	.40	1.25
Mixed Giant Flowering	.10	.15	.30	1.00
Collection of above 8 Tall Giant Varieties	.60			

TOM THUMB GIANT FLOWERING DWARF VARIETIES.

Mariposa, lemon blotted red	.10	.15	.40	1.25
Golden Gate, golden orange	.10	.15	.40	1.25
Kaliedoscope, yellow and red	.10	.15	.40	1.25
King of Reds, crimson and scarlet	.10	.15	.40	1.25
Rainbow, canary, splashed red	.10	.15	.40	1.25
Gorgeous, salmony apricot	.10	.15	.40	1.25
Collection of above 6, Giant Tom Thumbs	.50			
Mixed Giant Flowering	.10	.15	.30	1.00

LILLIPUT. Compact oval bushes, 8 in. high.

Baby Rose. White with rose marking	.10	.20	.60	2.00
Lady Cherry. Deep rich cherry red	.10	.20	.60	2.00
Fairy King. Old rose color	.10	.20	.60	2.00
Snow Queen. Clear white	.10	.20	.60	2.00
Mixed colors, small compact bushes free bloomers	.10	.15	.50	1.50

TRAILING TOM POUCE, mixed colors.

ORNAMENTAL LEAVED NASTURTIUMS.

Variegated Leaved Tall or Climbing Mixed Colors, foliage mottled; flowers various colors	.10	.20	.60	2.00
Variegated Leaved Dwarf or Bedding Mixed Colors, foliage variegated; flowers various colors	.10	.20	.60	2.00
Ivy Leaved Tall or Climbing Mixed Colors, green ivy-like foliage; flowers of various colors	.10	.20	.60	2.00
Ivy Leaved Dwarf or Bedding Mixed Colors, green ivy-like foliage; flowers of various colors	.10	.20	.60	2.00
Geranium Leaved Burning Bush, thick geranium-like leaves; scarlet flowers	.10	.20	.60	2.00

NEMESIA TRIUMPH HYBRIDS. Mixed.

Newton's Glories, mixed colors	.10	1000 seeds	.75	
	.25	1000 seeds	1.00	

NEMOPHILA, mixed colors.

NICOTIANA. Affffinis, fragrant white, star shaped flowers	.10			.20
Affffinis Hybrids, mixed colors	.10	1000 seeds	.20	.50

NIGELLA. (Love-in-a-Mist). Damascena, double mixed.

Miss Jekyll, Blue, large flowers of light blue	.10			.20
“ “ White, white variety of above	.10			.30

OENOTHERA, Annual mixed colors.

Royal Rose, rose color	.10	1000 seeds	.25	.75
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PANSY. Henderson's Mammoth Butterfly, mixed colors. Large flowers, beautiful colors and markings. The best sort for Florists' use.

English choicest show mixed	.15	1000 seeds	.50	6.00
	.25	1000 seeds	.60	

Bedding finest mixed.

Cassier's Odier, blotched mixed	.10	1000 seeds	.20	1.50
	.15	1000 seeds	.50	4.00

Bugnot's Large Stained, mixed.

Giant Ruffled, mixed colors (Germania)	.15	1000 seeds	.50	5.00
	.15	1000 seeds	.40	4.00

Mammoth Parisian, mixed colors.

Giant Mottled, mixed colors	.15	1000 seeds	.40	4.00
	.15	1000 seeds	.40	4.00

Giant Trimardeau, mixed colors.

“ Canary Bird, pure yellow no blotches	.10	1000 seeds	.40	3.00
“ Indigo, blotched black	.10	1000 seeds	.40	3.00

“ King of Blacks, coal black

“ King of Blacks, coal black	.10	1000 seeds	.40	3.00
“ Lord Beaconsfield, lavender and violet	.10	1000 seeds	.40	3.00

“ Madame Perret, light colors marbled carmine purple

“ Mercury, blackish purple	.10	1000 seeds	.50	4.00
“ Morning Dawn, vermillion and golden chamois	.10	1000 seeds	.40	4.00

“ Orchid, delicate colorings, cream, mauve, blush, etc.

“ Orchid, delicate colorings, cream, mauve, blush, etc.	.10	1000 seeds	.50	4.00
“ Peacock, (Gloriosa) garnet, cream and blue	.10	1000 seeds	.50	4.00

PANSIES *Continued*

	*Retail Pkt.	Trade of about Packets	Per oz.
Giant Pres. Carnot, white, five large violet blotches.	.10	1000 seeds .50	4.00
" Purple, (<i>atropurpurea</i>).....	.10	1000 seeds .40	3.00
" Snow Queen, pure white, no blotches.....	.10	1000 seeds .40	3.00
" Striped, white, blue, violet and chocolate.....	.10	1000 seeds .40	3.00
" Vulcan, frilled flowers of blood red blotched purple.....	.15	1000 seeds .50	4.00
" White Treasure, white with violet blotches.....	.10	1000 seeds .40	3.00
" Yellow, mahogany blotches.....	.10	1000 seeds .40	3.00

PANSIES WORLD RECORD. Hardy early flowering.

Celestial Queen, sky blue and lavender.....	.15	1000 seeds .25	2.00
Ice King, white 3 blue blotches.....	.15	1000 seeds .25	2.00
March Beauty, violet-purple.....	.15	1000 seeds .25	2.00
Winter Sun, golden yellow, 3 maroon blotches.....	.15	1000 seeds .25	2.00
Mixed.....	.15	1000 seeds .25	2.00

PENTSTEMON. Sensation, mixed, flowers first season from seed.....

	.10	1000 seeds .25	2.50
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PETUNIA. Single, fine mixed colors (striped and blotched).....

" compacta Norma, blue centered white.....	.10	1000 seeds .20	1.50
" " Snowball, profuse flowering, white.....	.10	1000 seeds .50	
" " dwarf Inimitable, cherry and white.....	.10	1000 seeds .40	2.00
" " Pink Mound (<i>Rosea brilliant</i>).....	.10	1000 seeds .50	2.50
" " mixed colors.....	.10	1000 seeds .40	2.00
" Giant Aurora, rose pink, white throat.....	.25	1000 seeds .60	
" Fimbriata alba, white.....	.25	1000 seeds .60	
" Empress, lavender netted violet.....	.25	1000 seeds .60	
" Kermesina, velvety dark crimson.....	.25	1000 seeds .60	
" Miranda, brilliant rosy red.....	.25	1000 seeds .60	
" Quadricolor, rose and red, netted carmine, yellow throat.....	.25	1000 seeds .60	
" Royal Purple.....	.25	1000 seeds .60	
" The Queen, pink and white, yellow throat.....	.25	1000 seeds .60	
" Titania, violet edged white.....	.25	1000 seeds .60	
" Fringed Mixed Colors.....	.25	1000 seeds .50	2.50
Double Giant Fringed Mixed colors, extra fine.....	.50	1000 seeds 1.50	
" Self Seeding, mixed.....	.50		

PHLOX DRUMMONDII, Grandiflora, mixed colors.....

The following separate colors, each.....	.10	1000 seeds .25	1.00
Alba, white.....	.10	1000 seeds .30	1.50

Brilliant rose..... Coccinea, scarlet..... Isabellina, yellow.....

Chamois rose..... Splendens, scarlet white eye.....	.10	1000 seeds .30	1.50
Star-Eyed mixed (<i>Stellata</i>).....	.10	1000 seeds .25	1.50
Jubilee mixed colors, half dwarf, very profuse.....	.10	1000 seeds .40	2.00
Nana Compacta Fireball, dwarf, scarlet.....	.10	1000 seeds .40	2.00
" " Snowball, dwarf, white.....	.10	1000 seeds .40	2.00
" " Mixed.....	.10	1000 seeds .40	2.00

PINKS (See *Dianthus*)

PLATYCODON. Grandiflora mixed colors.....

Nana compacta, mixed, (<i>Mariesii</i>).....	.10	1000 seeds .35	1.50
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POLYANTHUS, mixed colors (*Primula elatior*).....

POPPY, Double Annual Varieties. Giant Double, "Brilliant Mixture," immense flowers.....

Double Paeony-flowered, mixed colors, 2 ft.....	.10		.20
Double Carnation-flowered, mixed colors, 2 ft.....	.10		.20
Double Featherball, mixed, 15 in. high, large double flowers.....	.10		.40
Single Annual Varieties. English Scarlet Field or Corn Poppy.....	.10		.35

Flanders. The scarlet Poppy of the fields of Flanders. Adapted by the American Legion for their emblem.....

Shirley, "Majestic" large flowering mixed.....	.10		.30
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Hardy Single Varieties.

Giant Oriental, Beauty of Livermere, crimson with blotch.....	.15	1000 seeds .50	
" Princess Victoria Louise, salmon scarlet.....	.15	1000 seeds .50	
" Salmon Queen, salmon yellow.....	.15	1000 seeds .50	
" Rembrandt, orange scarlet.....	.15	1000 seeds .50	
" Hybrids, mixed colors.....	.10	1000 seeds .35	1.50
" Colosseum, deep scarlet flowers, 8 in. across.....	.15	1000 seeds .50	

Iceland or Nudicaule, mixed, fine for cutting.....	.10	1000 seeds .30	1.25
" white.....	.10	1000 seeds .35	1.50
" yellow.....	.10	1000 seeds .35	1.50
" scarlet.....	.10	1000 seeds .35	1.50

		*Retail Pkt.	Trade Packet of about	Per oz.
PORFULACA. Single mixed, <i>Trailing garden annual.</i>		.10	.....	.60
Parana, immense single ruby-red flowers.		.10	1000 seeds .25	1.00
Double mixed, extra from cuttings.		.10	1000 seeds .30	2.50
PRIMULA or PRIMOSSES. <i>Auricula, mixed.</i>		.25	1000 seeds .75	4.00
Veris (<i>Cowslip</i>).		.10	1000 seeds .50	
Elatior mixed, (<i>Polyanthus</i>).		.15	1000 seeds .50	
Acaulis coerulea, new <i>Hardy Blue Primrose.</i>		.25		
Japonica Hybrida Mixed.		.25	1000 seeds 1.00	
Obconica, gigantea hybrids, mixed, flowers are large as those of <i>Chinese Prim- roses.</i>		.25	1000 seeds 1.00	
Malacooides, <i>lilac colored flowers.</i>		.25	1000 seeds 1.00	
“ Alba, white flowering.		.25	1000 seeds 1.00	
Chinese Single Giant Fringed, mixed colors.		.25	250 seeds 1.00	
“ Double Giant, mixed colors.		.50	100 seeds .75	
“ Stellata Gigantea, mixed.		.25	250 seeds 1.00	
PYRETHRUM. <i>Aureum (Golden Feather) for edgings.</i>		.10	.....	.40
Single large flowering, mixed, <i>hardy garden plants.</i>		.10	1000 seeds .35	1.50
Double large flowering, mixed, <i>beautiful flowers.</i>		.25	1000 seeds .60	5.00
RHODANTHE <i>everlasting or straw flower. Rose.</i>		.10	.....	.50
White.		.10	.....	.50
RICINUS. <i>Zanzibariensis, mixed, immense leaves. \$1.50 lb.</i>		.10	.....	.15
Borboniensis, <i>immense foliage.</i>		.10	.....	.15
Cambogiensis, <i>maroon foliage, black stems.</i>		.10	.....	.15
Panormitanus, <i>large dark foliage.</i>		.10	.....	.15
Sanguineus (<i>Obermani</i>), <i>dark red foliage.</i>		.10	.....	.15
Mixed varieties, \$1.50 lb.		.10	.....	.15
SALPIGLOYSIS, EMPEROR, Mixed colors.		.10	1000 seeds .25	1.00
The following separate colors, each.		.10	1000 seeds .40	1.50
Light blue veined gold Pink Lilac, veined gold				
Bright crimson Purple violet, veined gold Golden yellow				
Collection of above 6 separate varieties.		.50		
SALVIA, splendens, scarlet sage, grand bedder.		.10	1000 seeds .35	2.00
“ grandiflora, “Scarlet Dragoon”.		.15	1000 seeds .50	3.00
“ compacta erecta “Bonfire,” compact.		.10	1000 seeds .50	3.00
“ Tom Thumb Zurich, 15 to 18 in. high.		.15	1000 seeds .60	5.00
SCABIOSA. Annual Varieties. <i>Maxima Plena, mixed, large flowering.</i>		.10	.....	.40
The following separate colors, each.		.10	.....	.60
Azure Fairy Cerise Snowball				
Royal purple Golden yellow				
Hardy varieties. <i>Caucasica Alba, pure white.</i>		.25		
Caucasica Perfecta, semi-double, blue.		.15		
Japonica, hardy perennial, mauve blue.		.10	500 seeds .25	.50
SCHIZANTHUS. <i>Wisetonensis, fine florists' pot plant.</i>		.10	1000 seeds .50	
Dr. Badger's Giant Flowering Hybrids, mixed.		.25	1000 seeds .75	
SHASTA DAISY (<i>See Chrysanthemum</i>).		.15	1000 seeds .50	2.50
SILENE COMPACTA, Double Mixed.		.10	.....	.40
SMILAX, largely used for festooning, etc., \$4.00 lb.		.10	.....	.40
STOCKS, 10 weeks, Large flowering, double, mixed colors.		.10	1000 seeds .30	1.50
Henderson's Colossal, double, 10 weeks, viz:				
“ Eldorado, sulphur yellow, pot seed.		.10	1000 seeds .40	3.00
“ Rosy Moon, rosy flesh, pot seed.		.10	1000 seeds .40	3.00
“ Mont Blanc, pure white, pot seed.		.10	1000 seeds .40	3.00
“ Grand Rouge, fiery crimson, pot seed.		.10	1000 seeds .40	3.00
“ Blue Bells, dark blue, pot seed.		.10	1000 seeds .40	3.00
“ Mixed colors, pot seed.		.10	1000 seeds .40	3.00
Cut and Come Again, Princess Alice, white.		.10	1000 seeds .40	5.00
GIANT NICE or “BEAUTY” STOCKS. <i>Almond Blossom, white suffused rose.</i>		.10	1000 seeds .40	2.50
Queen Alexandra, rosy lavender.		.10	1000 seeds .40	2.50
Sunburst, bright sulphur yellow.		.10	1000 seeds .40	2.50
Madame Rivoire, white.		.10	1000 seeds .40	2.50
Crimson King, velvety crimson.		.10	1000 seeds .40	2.50
Beauty of Nice, flesh pink.		.10	1000 seeds .40	2.50
Rose of Nice, carmine rose.		.10	1000 seeds .40	2.50
Light Violet.		.10	1000 seeds .40	2.50
Mixed colors.		.10	1000 seeds .35	2.00

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The Giant Waved Spencer or Orchid Flowered Sweet Peas

STANDARD VARIETIES AND NOVELTIES

The characteristics of the Spencer Sweet Peas, grown under congenial conditions are: robust growth, the plants attaining a height of from 6 to 10 feet, requiring for full development to be not less than 6 inches apart; a foot apart is better. The flowers are giants among Sweet Peas, measuring 2 to $2\frac{1}{2}$ inches across. They are beautifully formed and daintily waved. Three and often four or five of these queenly blossoms are borne on long, strong stems.

Henderson's Packet of Named Sweet Peas contain 40 to 50 seeds.

America.	Striped carmine-red over white	Loyalty.	White flaked blue
Asta Ohn.	Rosy-lavender	Margaret Atlee.	Rich salmon-pink, over cream
Blue Picotee.	White edged blue	Martha Washington.	Blush-white edged tyrian-rose
Constance Hinton.	White, dark seeded	Maud Holmes.	An unsurpassed "Sunproof" crimson
Countess Spencer.	A re-selected, improved strain of this grand original "pink Spencer"	Mrs. C. W. Breadmore.	Primrose edged rose
Decorator.	Coral-rose suffused cerise and orange	Mrs. Cuthbertson.	Carmine rose, blush wings
Dobbies Cream.	Cream yellow	R. F. Felton.	Lilac and French grey
Elfrida Pearson.	Blush pink, deepening towards the edges	Royal Purple.	A rich royal purple throughout
Etta Dyke.	A superior strain of "White Spencer"	Senator Spencer.	A striped seal-brown and claret on white
Fiery Cross.	Fiery Orange-scarlet	The President.	Orange scarlet
Florence Morse.	Soft blush pink edged deeper pink	Vermillion Brilliant.	Brilliant scarlet
George Herbert.	Bright carmine-rose	Price of any of the above named varieties, pkt., 10c.; oz., 35c.; $\frac{1}{4}$ lb., \$1.10; lb., \$3.50.	
Helen Lewis.	Orange-rose; wings orange-salmon	Mixed Giant Spencer Sweet Peas	
Hercules.	Immense flowers of clear rose pink	Henderson's Superior Blend composed exclusively of Giant Waved Spencer varieties, blended in proper proportions of bright colors and including several new hybrids of exquisite colors and shades.	
Illuminator.	Orange-rose or light orange-scarlet	Pkt., 10c.; oz., 25c.; $\frac{1}{4}$ lb., 75c.; lb., \$2.50.	
John Ingman.	Rich carmine-rose	For Early Flowering Giant Spencer Sweet Peas see Specialties page 3.	
King Edward Spencer.	Rich crimson-scarlet		
King White.	Immense flowers of perfect finish form size, waviness and glistening white		

GRANDIFLORA AND UNWIN SWEET PEAS

The overshadowing size and beauty of the Giant Waved Spencer Sweet Peas has gradually reduced the demand for most varieties of the Grandiflora and Unwin types so that we now offer only a list of these limited to the popular sorts for sowing in quantity for cut flowers or garden decoration

	PRICE			
	*Pkt.	Oz.	$\frac{1}{4}$ Lb.	Lb.
Blanche Ferry. The popular old "pink and white," rose-pink with blush-white wings . . .	.10	.15	.50	1.25
Christmas Pink, rose standard with blush wings. . . . . .	.10	.15	.50	1.25
Dorothy Eckford. For years the best white . . . . .	.10	.15	.50	1.25
Earliest White, a black seeded white of hooded form. . . . . .	.10	.15	.50	1.25
King Edward. The splendid old rich crimson-scarlet . . . . .	.10	.15	.50	1.25
Lady Grisel Hamilton. Beautiful silvery-lavender . . . . .	.10	.15	.50	1.25
Lord Nelson. Rich indigo-blue . . . . .	.10	.15	.50	1.25
Miss Wilmott. Orange rose . . . . .	.10	.15	.50	1.25
Prima Donna. Exquisite clear light pink . . . . .	.10	.15	.50	1.25

Grandiflora Mixed Colors

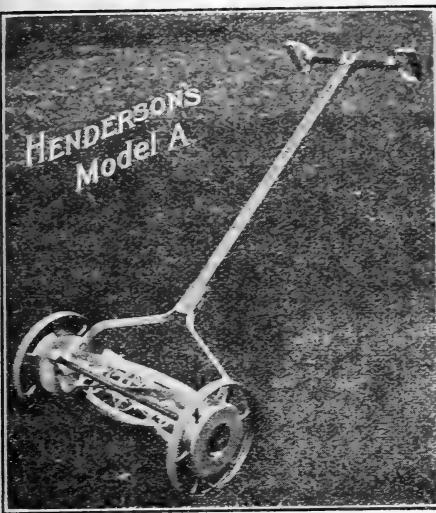
Henderson's splendid mixture of Eckford's Grandiflora and the Unwin types is a studied formula containing correct proportions of various bright colors and shades, supplying a harmony of brilliancy

.10	.10	.30	1.00
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We furnish Florists and Market Gardeners for their own planting our RETAIL packets of Vegetable and Flower Seeds at 25 per cent off the retail prices quoted in our retail catalogue. See column*. We do not supply our seeds to be sold again.

The "HENDERSON" Perfected Lawn Mowers

Two New Styles Offered for 1923



MODEL "A" and MODEL "B"

Self Adjusting BallBearings.
Drawcut Wiping Cylinder. Flexi-Rigid, Twin-Edge, Self Sharpening Cutting Knife



The Henderson Lawn Mower, as formerly constructed had, with two exceptions, left nothing to be desired to make it an absolutely perfect grass cutting machine, adapted to doing all kinds of work; these two lacking essentials we are now supplying in the Henderson Perfected Lawn Mowers, Model A and Model B. We are offering these two models so that our customers may select a Henderson Mower best adapted to their needs.

These new models are fitted with a new pattern cutting knife of flexi-rigid construction that will absolutely cure nine-tenths of the ills that affect Lawn Mowers in general. This cutting knife is flexible to a predetermined degree and then becomes positively rigid and immovable. Having two cutting edges it gives double service through which not a spear of grass escapes. The flexible member of this knife permits the most unskilled to secure an adjustment of the cutting knife to the spiral blades that will cut the grass as perfectly, and as easily, as if adjusted by an expert.

This new cutting knife has been tested out the past season under the most severe and trying conditions, and by its use on both models of the Henderson Perfected Lawn Mower, combined with self adjusting ball bearings and drawcut spiral wiper blades, it makes a perfect Lawn Mower; a Mower we offer with an absolute unconditional guarantee to give perfect satisfaction.

Specifications of Model "A"

Eleven inch Traction Wheels; six inch wiper cylinder with five drawcut spiral blades; self adjusting ball bearings to wiper shaft; flexi-rigid, twin-edge cutting knife; spade grip handle; handsomely decorated in colors, gold and silver. (See engraving.)

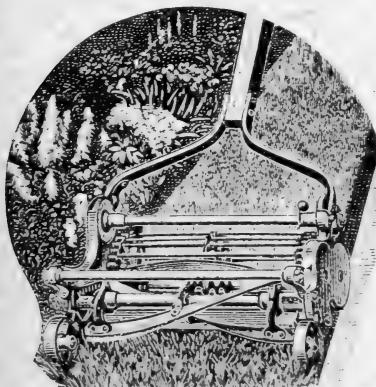
Price, 14 inch cut, \$17.00; 16 inch cut, \$19.00; 18 inch cut, \$21.00; 20 inch cut, \$23.00.

Specifications of Model "B"

Ten inch Traction Wheels; five and one-half inch wiper cylinder with four drawcut spiral blades; self adjusting ball bearings to wiper shaft; flexi-rigid, twin-edge cutting knife, mortised handle strengthened with malleable handle clips; handsomely decorated in colors, silver and gold. (See engraving.)

Price, 14 inch cut, \$14.50; 16 inch cut, \$16.00; 18 inch cut, \$17.50; 20 inch cut, \$19.00.

GRASS CATCHERS. For the "Henderson" Perfected Lawn Mowers. 14 inch, \$3.50; 16 inch, \$4.00; 18 inch \$4.25; 20 inch, \$4.50.



Henderson's Border and Terrace Mower

Especially designed to cut the grass on borders—the narrow strips of sod sometimes only a few inches wide—between flower beds and walks where a side-wheel mower would have one wheel down in the gutter and in consequence the mower would cut into the sod. In our Border Mower a large light cylinder extends the full width of the mower and keeps the machine level with the surface and does perfect work. This machine is also useful for regular lawn work. It is very light running, and will give thorough satisfaction.

No catchers can be supplied for this mower.

Prices (Strictly net; no charge for boxing.) 10 inch cut, \$18.00; 12 inch cut, \$20.00; 14 inch cut, \$23.00; 16 inch cut, \$26.00. No Catcher supplied for this Mower.

"RUNAWAY" High Wheel Lawn Mower

A first class high-wheel lawn mower at a popular price; the four revolving knives give a continuous cut; made of best materials, easy running and fully warranted.

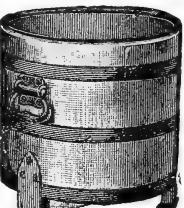
Prices (Strictly net; no charge for boxing.) 12 inch cut, \$9.50; 14 inch cut, \$10.50; 16 inch cut, \$11.50; 18 inch cut, \$12.50; 20 inch cut, \$13.50.

Metal Bottom Grass Catcher, for any size "Runaway" Mower (extra) \$1.75.

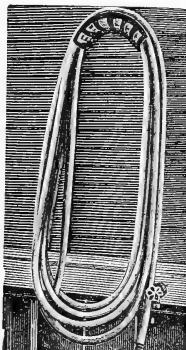
CEDAR PLANT TUBS.

Heavy iron hoops. Drop handles, serving as hooks for carrying poles. Iron legs. Removable perforated bottoms. Painted green outside and brown inside.

Painted red, if desired, at an extra cost of 10 per cent.



No.	Outside Diameter	Length of Stake	Price
0	27 inches	24 inches	\$12.00
1	25 "	22 "	11.00
2	23 "	20 "	10.00
3	21 "	18 "	8.25
4	18 "	16 "	6.75
5	16 "	14 "	6.00
6	14 "	12 "	4.75
7	13 "	11 "	4.00
.8	12 "	10 "	3.50



"HOLE PROOF"
HOSE HANGERS

"Hole Proof" Hose Hangers

"Hole-proof" Hose Hangers drain, dry and protect your hose when in use; preserve it when stored; insure it against holes, cracks and checks; double its life and usefulness. (See engraving.) Carries 100 ft. hose, \$1.50. (Add extra for Parcel Post 6 lbs.)

THE "GRADUATING" SPRAY NOZZLE.

Will throw a coarse or a fine spray or a solid stream. (See engraving.) Price, $\frac{3}{4}$ in., 70c.; 1 in., \$1.15. (Add extra for Parcel Post, weight 1 lb.)

BRASS HOSE NOZZLE.

With stop cock spray hose and stream. (See engraving.) Prices, for $\frac{3}{4}$ in. hose, \$1.10, for 1 in., \$1.35. (Add extra for Parcel Post, weight 1 lb.)

GEM NOZZLE HOLDER.

For watering lawns, flower beds, etc. The hose is held firmly and can be adjusted to any elevation. Price, 25c. (See engraving.) (Add extra for Parcel Post, weight 1 lb.)

WIDE FACE HOSE SPRINKLER.

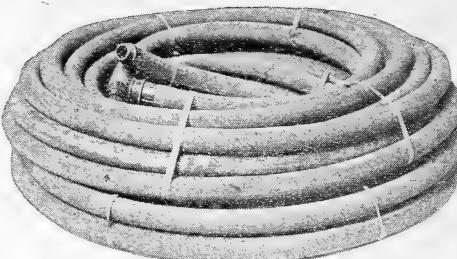
The holes are small and numerous, so that a copious yet gentle shower is given without washing or packing the soil. (See engraving.) Price, for $\frac{3}{4}$ in. hose, 3 in. face, 90c.; 4 in. face, \$1.15 (Add extra for Parcel Post, weight 1 lb.)



HOSE REDUCER.

For connecting hose of 1 in. bore with $\frac{3}{4}$ in. (mailed free,) 40c. (See engraving.)

Henderson's "BEST PARA" RUBBER HOSE



This is the highest grade of garden hose, being made entirely from New Para Rubber, and will outlast cheap hose three times over. We guarantee it to stand a 300-lb. water pressure, and it will be as resilient in three or four years' time as when new, while cheap hose of that age will be hard and rotten. Every length of Henderson's "Best Para Hose" is fitted

with the new water-tight couplings, without extra charge. (See engraving.) (Hose is furnished only in 25-feet and 50-feet length; the sizes $\frac{3}{4}$ inch refer to the internal diameter of the bore) Prices. $\frac{3}{4}$ -inch bore Para, per 25-feet length, \$5.00; per 50-foot length \$9.00.

STANDARD QUALITY RUBBER HOSE

This is a grade that is often sold as the "best." It is a good hose and will stand a 100-lb. pressure. Each length is fitted with the regular couplings without extra charge. $\frac{3}{4}$ -in. Standard, per 25-ft. length, \$4.00; per 50-ft. length, \$7.75.

Watering Pots.

French or Oval Shaped Watering Pots.—Easily carried in narrow places.



6-quart	\$5.50;
8-quart	\$6.00;
10-quart	\$6.50;
12-quart	\$7.00.



ALL IRON HOSE REEL.

The All Iron Hose Reels are constructed entirely of iron, and are indestructible; light in weight, frictionless, and the wheels being high make it easily manipulated; these reels cannot tip over when unreeling and there is no weight of hose to carry on the handle. (See engraving.)

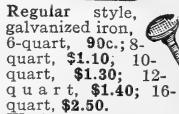
No. 10, 21-in. wheels, holds 100 ft. $\frac{3}{4}$ -in. hose.....\$4.00
No. 20, 24 " " 150 " "4.75

No. 30, 30 " " 500 " "8.50

Farmer's Baskets

Round Split Basket

	Each
Bushel.....	\$1.59
1 $\frac{1}{2}$ bush.....	1.75
2 " "	3.00
3 " "	3.00



6-quart	\$5.50;
8-quart	\$6.00;
10-quart	\$6.50;
12-quart	\$7.00.

Regular style, galvanized iron, 6-quart, 90c.; 8-quart, \$1.10; 10-quart, \$1.30; 12-quart, \$1.40; 16-quart, \$2.50.

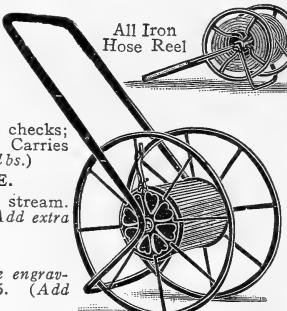
Wotherspoon's Galvanized Watering Pots.

With brass fittings and two brass roses, one fine and one coarse, with each pot, 6-quart, \$4.25; 8-quart, \$4.50; 10-quart, \$4.75; 12-quart, \$5.50. 16-quart, \$6.00.

BIRD NETTING.

To Protect Fruits, Vegetables, Etc.

What is more exasperating than to anticipate a liberal picking of some fruit to find when you reach the garden that your bird neighbors have been there before you and consumed or destroyed the ripest and choicest berries, grapes or cherries, of which some birds are voraciously fond. Lettuce and peas are often ravaged by birds, even flowers are not immune from their attacks, and they revel among some plants' ripening seeds. All this may be obviated by shutting the birds out with bird netting. This is a good quality cotton netting of 1 inch mesh and comes in 20 foot and 30 foot widths and of any reasonable length. Price, \$1.75 per 100 sq. ft.; P.P. 1 lb.



The "Graduating" Spray Nozzle



Hose Reducer



Wide Face Hose Sprinkler



Gem Nozzle Holder



Cooper Hose Mender

CALDWELL'S HOSE STRAP.

The best device for attaching hose couplings. Hose straps for $\frac{3}{4}$ -in. hose, 25c., doz., P. P. 4 oz.; $\frac{1}{2}$ -in. hose, 30c., doz., P. P. $\frac{1}{2}$ -lb.; 1-in. hose, 35c., doz., P. P. 1 lb. Pliers, 40c. P. P. 1 lb.

HOSE REDUCER.

For connecting hose of 1 in. bore with $\frac{3}{4}$ in. (mailed free,) 40c. (See engraving.)



HENDERSON'S "MAN-SIZE"
WATER BARREL TRUCKS
AND ACCESSORIES.

The Barrel, capacity about 50 gallons, is raised from the ground, carried to the place desired, and can be readily disconnected from or attached to the truck while barrel is either full or empty.

We supply as extra attachments the following: A Box with trunnions and spring catch, making a very superior dumping Hand-cart. A Leaf Rack, very useful for removing leaves and litter. A Force Pump for spraying, etc. (For a Spray Pump we recommend our "Fruitall" offered on this page).

PRICES OF HENDERSON'S "MAN-SIZE" WATER BARREL TRUCKS AND ACCESSORIES

Water Barrel-Truck, 2 in. tire 15.00	with new 50 gallon barrel	\$.22.50	Hand-cart Box Extra.....	\$.6.50
" " 3 " 17.50	" "	25.00	Leaf Rack ".....	12.50
Extra 50-gallon barrel, with trunnions on.....		7.50	Extra trunnions, per pair.....	.90

Henderson's Lawn and Leaf Hand Cart.

Especially adapted for carrying large quantities of light material, such as cut grass, leaves and litter; the box is deep and flaring—measures at the bottom 28 inches wide by 48 inches long, 10 inches wider at the top; it is 24 inches deep; nicely painted green and vermilion, striped and varnished; 30-inch wheels. Price, \$32.00.

Auto Compressed Air Sprayer.

The standard of all compressed air sprayers. Can be used in every variety of garden work. Will spray five acres of field crops, a limited number of trees, and will handle whitewash, etc., in the Poultry house. Capacity about 4 gallons. Easily carried either by handle or shoulder strap. Made with tank of either brass or galvanized iron, furnished with Auto-pop Nozzle No. 1, with which the spring is instantly controlled, and is automatically self cleaning.

NET PRICES

Auto-spray No. 1 B, Brass tank with Nozzle.....	\$9.00
Auto-spray No. 1 D, Galvanized tank with Nozzle.....	6.00
Two row attachment for spraying 2 rows at one passing.....	1.25
Brass Extension Pipes, 2-ft. lengths, each.....	.50
Brass Elbow for spraying, under leaves.....	.25
Torch for burning worms' nests.....	.90
Brass Strainer for straining solution.....	1.25

AND BUCKET
SPRAYER COMBINED

This valuable Sprayer is used for applying Bordeaux Mixture and other fluid remedies in a mist-like spray, for the treatment, prevention and cure of mildew, black rot, potato blight and kindred diseases; with it a man can spray five to six acres of vines in a day. The working parts are made entirely of brass, and the chemicals will not corrode or rust them. The Pump may be worked with either the right or left hand. The drip cup is just below the air chamber, and is made extra wide, so that any leakage around the plunger is returned into the tank and not allowed to run down the operator's back. An attachment is furnished for under-spraying. This sprayer may be used either as a knapsack or bucket sprayer. Price Complete: Brass Tank, \$21.00; Galvanized Tank, \$15.00.

Henderson's "Fruitall" Spray Pump.

For spraying fruit, ornamental and shade trees, vines, grapes, etc.

It has all working parts of brass, and can be mounted on or removed from barrel or tank by the simple adjustment of two thumb-screws. The pump is easily operated by a single person. The Paddle Agitator is mechanical in its action and much superior to the old method of "return discharge."

Prices (For Barrels and Truck, see above).

Henderson's "Fruitall" Pump only (with Agitator) \$13.00; with barrel, \$20.00.

Henderson's "Fruitall" Pump, Outfit "A", single spray, pump with one lead 15 ft., $\frac{1}{2}$ in. discharge hose, with "Vermorel" Spray Nozzle and Agitator, \$16.50; or with barrel, \$23.00.

Extras for Tall Tree Spraying.

The following are adaptable for any of our Spray Pumps:

Iron Extension Rods, 8 feet long with shut-off cock at base fitted to attach hose at bottom and nozzle at top, \$2.50 each; brass shut-off for 1 lead, \$1.75 extra; for 2 leads, \$2.25 extra.

Spray Hose, $\frac{1}{2}$ -inch, 15c. per foot. Couplings, extra, 30c. per set.

REMEDIES FOR INSECTS AND FUNGUS

CONTACT AND STOMACHIC

★APHINE. Very powerful soluble in water applied as a spray, wash or dipping solution. It kills aphis, thrip, red spider, slugs, ants, mealy bug, scale. Price, 1 gall., 25c.; $\frac{1}{2}$ pint, 40c.; pint, 65c.; quart, \$1.00; gallon, \$3.00.

★ARSENATE OF LEAD—PASTE. A poison taking the place of Paris Green. Its advantages are that it adheres to foliage, does not readily wash off by rain and does not injure tender foliage. It is white in color and shows just where it has been applied. Price, 1 lb. tin, 30c.; 5 lb. tin, \$1.40; 10 lb. pail, \$2.60; 25 lb. bucket, \$4.75; 50 lb. bucket, \$10.00; 100 lb. keg, \$17.00.

ARSENATE OF LEAD, POWDERED. May be used either as a dust diluted with hydrated lime, plaster or road dust, or as a liquid spray with water, lime-sulphur, solution or Bordeaux, only half the weight is needed as of the paste form. Price, 1 lb., 40c.; 5 lbs., \$1.85; 10 lbs., \$3.25.

★“BLACK LEAF 40.” Very effective for sucking insects such as plant lice, red spider, leaf hopper, thrip, etc., sprayed on. Dilute 2 teaspoonsfuls to a gallon of water. It also forms a splendid spray for both insects and fungus with Bordeaux. Price, 1 oz. bottle, 35c.; $\frac{1}{2}$ lb. tin, \$1.25; 2 lb. tin, \$3.50; 10 lb. can, \$13.50.

★BORDEAUX & ARSENATE OF LEAD. A combination in proper proportions of these standard insecticide and fungicide remedies, killing insects and plant diseases at one spraying and in half the time required to spray on separately. Quantity required, 5 lbs. in 10 gallons water. Price, 1 lb., 30c.; 5 lbs., \$1.40; 10 lbs., \$2.50; 25 lbs., \$5.00; 50 lbs., \$9.50; 100-lb. keg, \$17.50.

BORDEAUX MIXTURE POWDERED. Requires 1 to 1 $\frac{1}{2}$ lbs. to 10 gallons of water as fungicide spray. Price, 1 lb., 35c.; 5 lbs., \$1.50; 10 lbs., \$2.75.

★BOROWAX. A complete protection against tree borers. Use half to one pint to a tree according to size. Price, quart, 45c.; gallon can (boxed), \$1.60; 6 gallons (boxed), \$8.50; half-barrel, \$30.00; barrel, \$48.00.

BUG DEATH. A non-poisonous insect-killing powder, for worms, bugs and caterpillars. Apply with a duster, bellows or powder-gun, at the rate of about 12 lbs. per acre. *Mail weight, 1 $\frac{1}{2}$ lbs., per lb.* Price, 20c. per lb.; 3 lbs., 45c.; 5 lbs., 65c.; 12 $\frac{1}{2}$ lbs., \$1.40; 100 lbs., \$9.00.

BUG SHAKER for applying above, 45c.

★CALCIUM ARSENATE POWDER. For dusting use 10 to 15 lbs. to 90 lbs. of Hydrated Lime. For wet spraying use 1 to 2 $\frac{1}{2}$ lbs. to 50 gallons of water to which should be added an equal amount of Lime. On Pome Fruits use $\frac{3}{4}$ lb. 50 gallons of water. Shade Trees, 1 $\frac{1}{2}$ to 50 gallons. Add milk of lime by slackening 2 to 3 lbs. of Stone Lime to each 50 gallons of water. Do not use on Peach, Plum or other plants having tender foliage. Price, 1 lb., 45c.; 5 lbs., \$2.00; 10 lbs., \$3.50.

★COPPER SOLUTION AMMONIATED. A fungicide, for spraying when fruits are nearing maturity, or plants in bloom. One quart is sufficient for 25 gallons of spray. Price, 1 quart, \$1.00; 1 gallon, \$3.25.

CUT WORM KILLER. It has an enticing odor and attracts worms. One pound is sufficient for 175 plants in hills, or 100 feet when in rows. Price, 1-lb. sprinkler box, 30c. (*mail weight, 2 lbs.*); 5-lb. tins, \$1.40 (*mail weight, 6 lbs.*); 25-lb. drum, \$4.50; 100-lb. bag, \$13.00.

★DY-SECT. For rose bugs, beetles, curculio, hard bodied insects use 1 part Dy-sect with 30 parts water. For aphis (Plant Lice)—thrip, leaf hopper, green fly, red spider and soft-bodied insects. Use 1 part Dy-sect with 30 to 50 parts of water. Be sure to thoroughly soak the parts especially those with mealy bugs and red spider. Dy-sect can generally be used in weaker solutions in the greenhouse than outdoors. Price, pint, \$1.00; quart, \$1.75; half gallon, \$3.25; gallon, \$6.00; or a 4-ounce sample bottle for 30 cents.

★TREE WOUND PAINT is an insurance against decay, having penetrating, antiseptic and elastic waterproofing qualities. Price, quart, 90c.; gallon, \$2.25; 5 gallons, \$9.00.

FISH OIL SOAP. (*Whale Oil Soap.*) A wash for insects and eggs on the bark, and for smearing the trunks of trees to prevent worms from crawling up. Price, 25c. per lb. (*mail weight, 2 lbs.*); 5 lbs., \$1.00 (*mail weight, 6 lbs.*); 10 lbs., \$1.75.

★FORMALDEHYDE. A preventive of fungoid diseases as potato scab, smuts, musty corn, damping off of seedlings, club root, etc. The dilution is 1 lb. (1 pint) to 15 or 20 gallons of water and 1 to 2 gallons of this dilution is required for the treatment of a bushel of seed. Price (40 volume %), 1-lb. bottle, 50c.; 5-lb. bottle, at 30c. lb.

★FUNGINE. An effective sulphurated spraying remedy for mildew, rust and other blights. Does not stain the foliage. Price, half pint, 40c.; pint, 65c.; quart, \$1.00; gallon, \$3.00.

★KEROSENE MISCIBLE OIL. Better than Kerosene Emulsion. Is especially valuable against all soft bodied insects. Can be used in place of Nicotine. Contains 80% Kerosene. Dilute 1 part Oil to 16 parts water. Tender plants 1 part to 36 parts water. Price, 1 pint, 40c.; 1 quart, 65c.; 1 gallon, \$1.65; 5 gallons, \$6.50.

★LIME SULPHUR SOLUTION. For scale insects on trees and such fungus bark diseases as can be treated in winter. Dilute and apply with a spray pump while trees are dormant, in fall, winter or spring. Can be used strong during mid-winter, but earlier or later dilute it 1 gallon to 30 to 40 of water. Price, quart can, 45c.; gallon, \$1.00; 5-gallon can, \$4.25; barrel of 50 gallons, \$15.00.

HALL'S NICOTINE FUMIGATOR FOR GREENHOUSES. A simple and effective preparation for fumigating greenhouses, for plant-lice and thrips. It is specially prepared tobacco powder, which has been treated to insure proper burning qualities, and which is saturated with pure Nicotine. A real smudge or punk. Easy to use. Simply fill the enclosed measuring dipper with the fumigator, press it in gently and place on an inverted, empty tin can. Set the can on the floor and light the cone at the top. It will burn evenly, without flaming, and will be consumed in about five minutes, vaporizing the Nicotine. An ordinary greenhouse, 2 by 100 feet, will require three of the above charges—equally spaced—for strong fumigation, or one (1) measureful for each 7,000 cubic feet of space. Price, 2 $\frac{1}{2}$ lb. tins, \$2.50; 10-lb. tins, \$8.50.

NICO-FUME. Price, air-tight cans of two dozen sheets. \$1.25 (*mail weight, 1 lb.*); 1 gross sheets, \$5.50 (*mail weight, 4 lbs.*); 2 gross sheets, \$10.00.

★NOTICE:—Insecticides prefixed with star cannot be mailed.

INSECTICIDES—Continued

★**PARIS GREEN.** An insoluble, poisonous powder for potato bugs, codling moth, worms, caterpillars, slugs and bugs. Applied as a powder it should be mixed with plaster or flour, 100 parts to 1 part of Paris Green; in solution mix 1 lb. in 200 to 300 gallons of water. Price, $\frac{1}{2}$ lb. package, 30c.; 1-lb. package, 55c.; 5-lb. package, \$2.50.

★**PYROX.** An insecticide and fungicide for eating insects, blights and fungus. Mix with water to apply. Price, 1 lb. bottle, 40c.; 5-lb. crock, \$1.50; 10-lb. crock, \$2.50; 25-lb. crock, \$5.75; 50-lb. keg, \$10.00; 100-lb. keg, \$18.00.

★**SCALECIDE.** The best spray for San Jose scale, cottony maple scale, &c. It is not poisonous, being a preparation of petroleum that mixes with cold water and is ready to apply. 1 gallon to 20 gallons of water sprayed on trees and bushes will kill every scale that it reaches without injury to tree or fruit if applied while foliage is off. Price, 1 quart, 60c.; 1-gallon can, \$1.40; 5-gallon can, \$6.25; 10-gallon can, \$11.00; 30-gallon barrel, \$26.00; 50-gallon barrel, \$38.00.

★**SCOTCH SOFT COAL SOOT.** Used in onion drills, radish beds, cabbage grounds, etc., it checks the attacks of grubs or cut worms, and drives away insects that hide in the ground and lay their eggs near the roots. Price, 50-lb. bag, \$3.50; 100-lb. bag, \$6.00.

SLUG SHOT. A non-poisonous powder insecticide; it requires no mixing or preparation, easily applied and not injurious to the person applying it, or fruits and vegetables. Destroys potato bugs, beetles, green flies, slugs, worms, etc. Price, per keg of 125 lbs. net, \$12.00; per barrel of 250 lbs. net \$21.50; 10-lb. package, \$1.20 (*mail weight, $1\frac{1}{2}$ lbs. per lb.*); 5-lb. package, 65c.; in tin canister with perforated top for applying, 40c. each (*mail weight, 2 lbs.*).

★**SULCO-V. B.** A combined contact insecticide and fungicide of unusual merit for the control of San Jose and other scale insects—aphis, white fly, pear psylla, red spider, red bug, leaf blister, mite, thrips, citrus rust mite, cabbage lice and fungus spores causing peach leaf curl, brown or ripe rot of peach and other stone fruits, apple and pear scab, smut and Mildew on various plants, etc. Also used as a sheep cattle and hog dip, and for controlling poultry and cattle lice. Dilutes—1 to 25 and up to 1 to 100 according to requirements. Price, pint, 35c.; quart, 60c.; $\frac{1}{2}$ gallon, \$1.00; 1 gallon, \$1.75; 5 gallons, \$7.50; 10 gallons, \$12.50; 30 gallons, \$25.00; 50 gallons, \$37.00.

SULPHUR, FLOWERS OF. Price, 15c. per lb. (*mail weight, 2 lbs.*); 10 lbs. \$1.25; 25 lbs. and over, at 9c. per lb.

TOBACCO DUST, FINE. For green and black aphis, flea-beetles, etc. Splendid fertilizer and preventative for insects in the ground and around roots. Price, 15c. per lb. (*mail weight, $1\frac{1}{2}$ lbs. per lb.*); 5 lbs., 60c.; 10 lbs., \$1.00; 25-lb. bag, \$1.55; 50-lb. bag, \$2.50; 100-lb. bag, \$4.00.

TOBACCO POWDER FUMIGATING. Extra strong dust for fumigating. Price, 50-lb. bag, \$3.25; 100-lb. bag, \$6.00.

TOBACCO STEMS. For fumigating greenhouses. Price, 100-lb. bale, \$3.50.

TREE TANGLEFOOT. No crawling insect can pass a band of tree tanglefoot. Apply early in the spring—and again in the fall if troubled with the fall canker worm. One pound for 6-foot band 4 inches wide, $1\frac{1}{16}$ inch thick. Price, 1-lb. can, 50c.; 5-lb. can, \$2.25; 10-lb. can, \$4.25; 20-lb. can \$8.00. (*mail weight, $1\frac{1}{2}$ lbs. per lb.*).

★**VERMINE.** Kills underground insects. Use 1 part vermine to 400 parts water, thoroughly saturating the ground. Price, gill, 25c.; half pint, 40c.; pint, 65c.; quart, \$1.00; gallon, \$3.00.

HENDERSON'S WORM KILLING GRASS FOOD

Stimulates the grass into rich green growth and quickly eliminates the earth or angle worms that burrow in the turf in unbelievable quantities. We advise all whose grass is not good to apply it at the rate of $\frac{1}{2}$ pound to a square yard during rainy weather or else water in thoroughly with a hose. The worms will then come to the surface and die. It is a non-poisonous powder not injurious to animal life and can safely be applied at any season of the year. Use one pound for each two square yards.

Price of Henderson's Worm-Killing Grass Food (F. O. B. N. Y.):

5 lb. pkg. (Mail wt. 6 lbs.)	\$0.70	100 lb. bag	\$6.00
10 " " (Mail wt. 11 lbs.)	1.25	500 lbs.	25.00
25 " "	2.25	1000 "	40.00
50 " "	4.00	2000 "	75.00

★HENDERSON'S FLUID WEED DESTROYER

Destroys all weeds, on brick walks, roads, etc. It is mixed with water and applied with a watering can or sprinkling cart. If the ground is dry, it should first be sprinkled with water, so the Weed Destroyer will not soak away too quickly. Where large weeds and docks are to be destroyed chop off the tops first. Full directions for use with each package.

Quart Can	\$0.65	} Dilutes with 30 to 40 parts of water. 1 quart makes 7 to 10 gallons. (Not Mailable.)
Gallon Can	1.75	
5-Gallon Keg	7.50	
50-Gallon Barrels	50.00	

"CLIMAX" LAWN SAND

A non-poisonous, dried chemical, which if evenly distributed 4 ounces per square yard kills weeds by adhering to their broad flat leaves, but falls clear to the roots of grass, and fertilizes the soil.

It is marvelous how quickly the grass improves. Seven pounds will dress about 25 square yards. Price, 14 lbs., \$2.25; 28 lbs., \$3.75; 56 lbs., \$7.00.

★**NOTICE:**—Insecticides prefixed with a ★ are not mailable.

HENDERSON'S FERTILIZERS

We herewith offer thoroughly reliable and properly balanced Chemical Fertilizers compounded for the best growth of various crops. Only the choicest, most soluble and easily assimilated ingredients are employed, and, while quickly taken up by the plant, will not waste in the soil.

It is well understood by progressive farmers that Commercial Fertilizers have become a necessity and that it is not possible to produce maximum crops without their assistance, even where good animal manures are used.

BONE FERTILIZERS

Decomposes slowly in the soil; form permanent improvement. With bone there is no danger of burning the plants. Excellent for top-dressing grass and for garden and field crops.

Quantity Required. For lawns, pasture and mowing lands, $\frac{1}{2}$ to 1 ton per acre. For trees and vines, 2 to 4 quarts each. For field and garden crops, $\frac{1}{4}$ to 1 ton broadcasted and harrowed in. For rose beds, pot plants, etc., one part to about fifty of soil.

Raw Bone Meal. This is ground very fine, decomposes rapidly in the soil and is more quickly beneficial.

Price, 5-lb. package, 40c.; 10-lb. package, 70c.; 25-lb. bag, \$1.50; 50-lb. bag, \$2.50; 100-lb. bag, \$4.00; 200 lb. bag, \$7.50.

BLOOD AND BONE

A very high grade fertilizer of exceptional value for garden crops, grasses, fruit trees, grape vines.

Quantity Required. When broadcasted use from $\frac{1}{2}$ to 1 ton per acre. For garden crops drill in 300 to 500 lbs. per acre.

Price, per 100-lb. bag, \$4.00; per ton of 2,000 lbs., \$65.00.

HENDERSON'S GARDEN FERTILIZER

Easily applied by sprinkling over the surface of the soil and raking in. Two or three additional applications, at intervals, will produce magnificent results. A 10-lb. package is sufficient for a space 15 x 20 ft. for one application, or 1,000 to 1,500 lbs. per acre. Instructions on each package.

Price, 5-lb. package, 40c. (mail weight, 6 lbs.); 10-lb. package, 70c. (mail weight, 11 lbs.); 25-lb. bag, \$1.40; 50-lb. bag, \$2.50; 100-lb. bag, \$4.50; Ton \$70.00.

HENDERSON'S HOUSE PLANT FERTILIZER

A safe, clean and high-grade fertilizer, free from disagreeable odor, prepared especially for feeding plants grown in pots. Detailed directions on each package.

Price, 12-oz. package, sufficient for 25 ordinary-sized plants for one year, 30c. prepaid.

PURE ANIMAL MANURES

Quantity Required. For garden and field crops, 1 to 2 tons per acre— $\frac{1}{2}$ before plowing, the balance before harrowing. For top-dressing, use 1 ton per acre in fall or early spring.

Sheep Manure Pulverized. **Price,** 50-lb. bag, \$1.75; 100-lb. bag, \$3.25; 5 lbs., 40c. (mail weight, 6 lbs.); 10 lbs., 70c.; per ton 2000 lbs. \$55.00.

THE "HENDERSON'S" LAWN ENRICHER

The Henderson Lawn Enricher is clean and odorless. It should be sown broadcast in the spring or fall.

Quantity Required. For a new lawn a 10-pound package is sufficient for an area of 300 square feet or 1,000 to 1,500 pounds per acre, or half quantity for renovating an old lawn. Apply if possible just before rain. If applied during the summer use half the quantity, and water in thoroughly with a hose.

PRICES.—(purchaser paying transit charges.)

5-lb. package (mail wt. 6 lbs.).....	40	50-pound bag.....	2.25
10-lb. package (mail wt. 11 lbs.).....	70	100-pound bag.....	4.00
25-pound bag.....	1.25	2000 lbs.....	65.00

ARCADIAN SULPHATE OF AMMONIA. The most concentrated nitrogenous top-dressing on the market. Ammonia 25 $\frac{1}{4}$ % guaranteed. Nitrogen in a form quickly available but not readily leached from the soil. Arcadian excels in mechanical condition. It is fine and dry, and easily spread by hand or by drill. The crop producing power of the ammonia is equal to that of any fertilizer. Arcadian is the fertilizer for your orchard, for top-dressing meadows and grain and for your truck crops. A "Made in America" product; it is "The Great American Ammoniate." Write for pamphlets giving directions for different crops in detail. **Price,** 5-lb. package, 75c.; 10-lb. package, \$1.25; 25-lb. bag, \$2.25; 50-lb. bag, \$4.00; 100-lb. bag, \$7.50; ton 2000 lbs. \$125.00.

Ashes, Canada Hard Wood. Indispensable for all crops requiring potash; very beneficial for garden and field crops, grass lands and lawns. *Apply 1 to 2 tons per acre.*

Price, per 100-lb. bag, \$2.00; per bbl. of about 200 lbs., \$4.00; ton 2000 lbs. \$30.00.

HYDRATED LIME. **Price,** 100-lb. bag, \$2.00.

GROUND LIME STONE FLOUR. **Price,** 100-lb. bag, \$1.50.

NOTICE—ALL FERTILIZERS ARE PRICED F. O. B. NEW YORK

The Most Beautiful Lawns in America

are made in four to six weeks time, with

THE

"HENDERSON" LAWN GRASS SEED.

PRODUCES ENDURING TURF THAT WITHSTANDS SUMMER DROUGHTS.

When sown in the Fall, the best time being the latter part of August or the early part of September the benefits of a warm soil copious rainfall and lessening temperature are to be had. These conditions insure a better germination, a higher percentage of the survival of the grasses which start into growth, and a stronger and healthier growth. Because of these conditions the crop of weeds which always appears in freshly cultivated land will be lighter.

The "Henderson" Lawn Grass Seed is composed of fine-leaved dwarf Grasses, which produce closely interwoven, deep elastic turf that maintains from year to year lawns of enduring green. This continuous covering of verdure is obtained by including in the mixture Grasses which arrive at their best during the different months of the year, one variety constantly succeeding another. It is impossible to make an enduring lawn by sowing seeds of a single variety which will only grow vigorously during a portion of the year. Kentucky Blue Grass, for instance—which is sometimes recommended for lawns—grows but sparsely during midsummer, besides losing color during hot weather, when it becomes a pale yellowish green. The smooth and velvety sward produced by **The "Henderson" Lawn Grass Seed** remains at all times a dark green, rich and luxuriant.

The "Henderson" Lawn Grass is in reality as cheap as any other, notwithstanding its superior quality. For while many mixtures on the market weigh only 14 lbs. to the bushel, **The "Henderson" Lawn Grass Seed** weighs 20 lbs. per measured bushel, being entirely free from chaff and other foreign matter. *Full instructions in every bag and package.*

Prices, 35c. quart, \$1.25 for 4 quarts, \$2.00 peck, \$7.00 bushel of 20 lbs.

HENDERSON'S LAWN GRASS MIXTURES FOR SPECIAL SITUATIONS.

"TERRACE SOD" Lawn Grass Seed for terrace and embankments; 40c. quart; \$1.35 for 4 quarts; \$2.50 peck; \$9.00 bushel of 20 pounds.

"SHADY NOOK" Lawn Grass Seed for shady places; 45c. quart; \$1.65 for 4 quarts; \$3.00 peck; \$11.00 bushel of 20 pounds.

"SUNNY SOUTH" Lawn Grass Seed for Southern States; 45c. quart; \$1.65 for 4 quarts; \$3.00 peck; \$11.00 bushel of 20 pounds.

"SEA SIDE" Lawn Grass Seed for sandy soil and saline surroundings; 30c. quart; \$1.00 for 4 quarts; \$1.75 peck; \$6.00 bushel of 20 pounds.

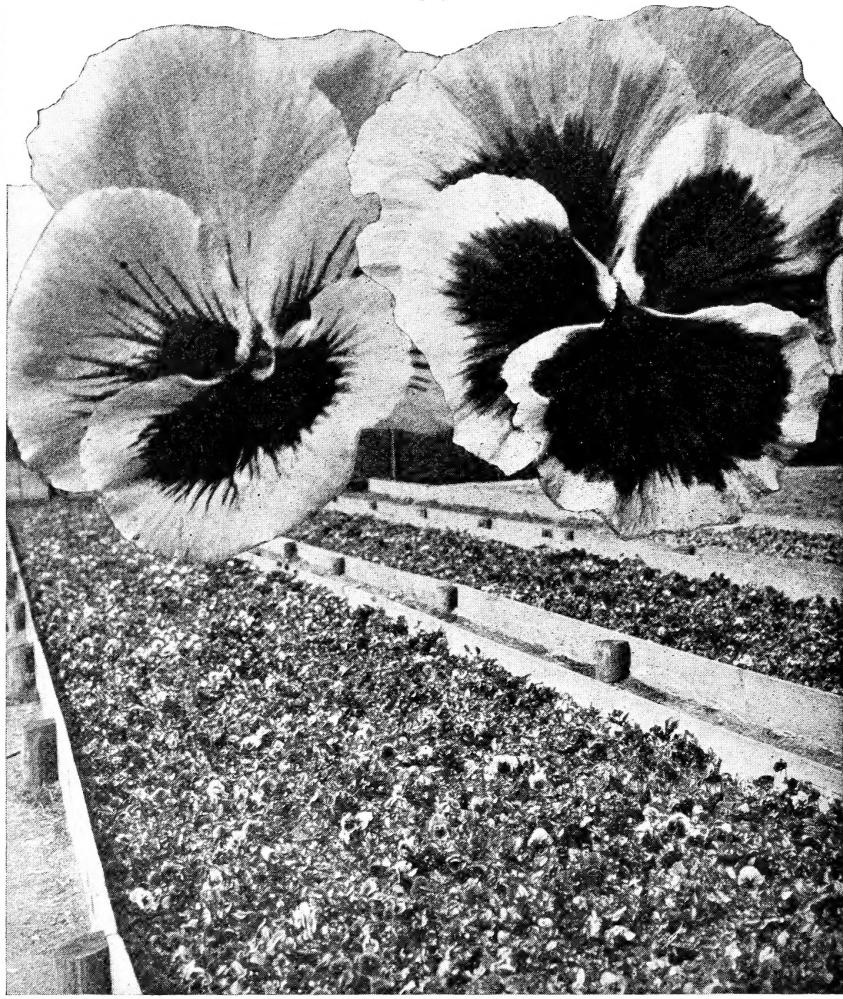
"CRICKET POLO and BALL GROUND" Grass Seed Mixture, 45c. pound; \$40.00 per 100 pounds. *Sow 150 to 200 pounds per acre.*

"PUTTING GREEN" Grass Seed Mixture for golf courses, 70c. pound; \$16.50 for 25 lbs. (1 bushel); \$65.00 per 100 pounds. *Sow 300 to 400 pounds per acre.*

"FAIR GREEN" Grass Seed Mixture for golf courses; 45c. pound; \$40.00 per 100 pounds. *Sow 150 to 200 pounds per acre.*

"TOUGH TURF" Grass Mixture for tennis courts, croquet grounds and bowling greens; 40c. quart; \$1.35 for 4 quarts; \$2.50 peck; \$9.00 bush. of 20 lbs.

HENDERSON'S
WHOLESALE CATALOGUE
FOR
MARKET GARDENERS and FLORISTS
FALL 1923 EDITION



Henderson's Mammoth Butterfly Pansies command highest prices in all markets

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